Grant Opportunity Action Listing February 4, 2008

G.O.A.L. INDEX

(Click on Links below to read summaries of the announcements)

Special Federal Program Notices

Federal Emergency Management Agency Fiscal Year 2008 Homeland Security Grant Program

Recent Federal Awards

(Click on link below to read about recent awards in the 20th Congressional District)

Rep. Gillibrand Announces \$120,000 for Local Firefighters

Congresswoman Kirsten Gillibrand announced that the Roosevelt Fire District that covers Hyde Park and parts of Poughkeepsie in Dutchess County and the Stuyvesant Falls Fire Company in Columbia County were awarded \$51,775 and \$68,286 respectively. The grants are part of the 2007 Department of Homeland Security, Assistance to Firefighters Grant program.

<u>Federal Grant and Cooperative Agreement Program Summaries</u> Department of Agriculture

USDA Rural Development Rural Public Television Digital Transition Grant

Utilities Programs

Assistance to High Energy Cost Rural Communities Grant

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Distance Learning & Telemedicine Grant Program

Household Water Well Program

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Department of Commerce

FY 2008 Summer Undergraduate Research Fellowship (SURF) - GAITHERSBURG Grant

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NCNR Sample Environment Equipment Financial Assistance Program Grant

DOC Postsecondary Internship Program Grant

Department of Defense

National Geospatial Intelligence Agency FY 2008 NURI PROGRAM Modification 2

National Geospatial Intelligence Agency
FY 2008 IC POSTDOCTORAL RESEARCH FELLOWSHIP PROGRAM- NON-ACADEMIC
Modification 2

U.S. Department of Education

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US Department of Energy

Chicago Service Center

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Chicago Service Center

Radiochemistry and Instrumentation

Research Grant

National Energy Technology Laboratory

Technical Topic Area 1 - Gas Hydrate Resource Assessment and Field Testing on the Alaska North Slope Modification 1

National Energy Technology Laboratory

Technical Topic Area 2 - Hydrate Production Systems Research Grant

National Energy Technology Laboratory

<u>Technical Topic Area 3 - Hydrate Detection and Characterization via Remote</u> Sensing Tools Modification 2

Department of Health and Human Services

<u>Centers for Disease Control and Prevention Public Health Conference Support</u> Program Modification 1

Health Resources & Services Administration Electronic Health Record Implementation Modification 5

National Institutes of Health

PHS 2008-02 Omnibus Solicitation of the NIH for Small Business Technology Transfer Grant Applications (Parent STTR [R41/R42]) Grant

National Institutes of Health

PHS 2008-02 Omnibus Solicitation of the NIH, CDC, and FDA for Small Business Innovation Research Grant Applications (Parent SBIR [R43/R44]) Grant

Health Resources & Services Administration

Part D: Coordinated HIV Services and Access to Research for Women, Infant, Children and Youth
Modification 1

National Institutes of Health

NLM Express Research Grants in Biomedical Informatics (R01) Grant

Agency for Health Care Research and Quality AHRQ Grants for Health Services Research Dissertation (R36) Modification 2

National Institutes of Health

Research Education Grants for Statistical Training in the Genetics of Addiction (R25)

<u>Substance Abuse & Mental Health Services Administration</u> Minority SA/HIV Prevention Initiative Grant

Centers for Disease Control and Prevention Centers for Disease Control and Prevention Development, Implementation and Evaluation of Novel Strategies to Reduce Inappropriate Antimicrobial Use in Community and Healthcare Settings

National Institutes of Health

Alcohol Research Education Project Grants (R25) Grant

Administration for Children and Families Section 1115 Demonstration Grants

Department of Homeland Security

Office of Procurement Operations - Grants Division International Research in Homeland Security Science & Technology Mission Areas Modification 3

United States Department of Justice

Office of Justice Programs

Office of Violence Against Women

FY 2008 Legal Assistance for Victims Grant Program

Office of Justice Programs

Office of Violence Against Women

FY 2008 Safe Havens: Supervised Visitation and Safe Exchange Grant

Office of Justice Programs

Office of Violence Against Women

FY 2008 Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault and Stalking on Campus Program

Office of Justice Programs

Office of Violence Against Women

FY 2008 Education, Training and Enhanced Services to End Violence Against and Abuse of Women with Disabilities Grant Program

Office of Justice Programs

Office of Violence Against Women

FY 2008 Enhanced Training and Services to End Violence and Abuse of Women Later in Life Program Grant

Office of Justice Programs

Office of Violence Against Women

OVW FY 2008 Transitional Housing Assistance Grants for Victims of Domestic

Violence, Dating Violence, Stalking, or Sexual Assault Program

Modification 1

Office of Justice Programs

Office of Violence Against Women

FY 2008 Rural Domestic Violence, Dating Violence, Sexual Assault and Stalking Assistance Program Grant

Bureau of Justice Assistance

2008 OSC Immigration Related Employment Discrimination Public Education Grants

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NASA Johnson Space Center

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Listing of all NEH grant programs and deadlines

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Department of State

<u>Bureau of Population, Refugees and Migration PRM-supported NGO projects</u> <u>benefiting Sudanese and Central African Refugees in Chad beginning February</u> 1, 2008 - May 31, 2008 Modification 3

<u>Bureau of Population, Refugees and Migration PRM NGO Projects in Great</u> Lakes/Central Africa Grant

US Agency for International Development

Financial Services Implementation Grant Program Grant

DRAFT RFA: Maternal and Child Health Integrated Program Grant

Special Federal Program Notices

In Fiscal Year 2008, the Department of Homeland Security (DHS) will award more than \$3 billion in grants to states, territories, urban areas, and transportation authorities under 14 programs to bolster national preparedness capabilities and protect critical infrastructure. Fiscal year 2008 grant programs provide \$376.3 million over last year to enhance the nation's ability to prevent, protect against, respond to and recover from terrorist attacks, major disasters and other emergencies. This includes the Department's two largest grant programs: the

In Fiscal Year 2008, DHS will award over \$3 billion in grants to improve the nation's ability to prevent, protect against, respond to and recover from terrorist attacks, major disasters and other emergencies.

Homeland Security Grant Program (HSGP) totaling \$1.69 billion and the Infrastructure Protection Program (IPP) totaling \$852.4 million.

Homeland Security Grant Program (HSGP) - \$1.69 billion

HSGP is a wide-reaching program that funds planning, organization, equipment, training, and exercise activities in support of the National Preparedness Guidelines and related plans and programs, such as the National Incident Management System (NIMS), National Response Framework (NRF), and the National Infrastructure Protection Plan (NIPP). This year, 25 percent of the overall funding must address preparedness planning and mitigating the threat of improvised explosive devices. Tier I and II urban areas will be eligible to use up to 25 percent of UASI funds to support counterterrorism personnel costs and states may use up to 15 percent of SHSP funds for counterterrorism personnel costs. This responds to the needs of cities, giving them additional flexibility in how they choose to use the funding, provided it meets DHS criteria. HSGP includes:

State Homeland Security Program (SHSP) - \$862.9 million. SHSP supports building and sustaining capabilities at the state and local levels through planning, equipment, training, and exercise activities and helps states to implement the strategic goals and objectives included in state homeland security strategies. SHSP provides funding to all 56 states and territories based on a combination of formula, risk, and effectiveness.

Urban Areas Security Initiative (UASI) - \$781.6 million. UASI addresses the unique multi-disciplinary planning, operations, equipment, training, and exercise needs of high-threat, high-density urban areas. This program provides funding to high-risk urban areas based on risk and effectiveness.

Law Enforcement Terrorism Prevention Activities. In addition, the department is directing that at least 25 percent of funds allocated from both SHSP and UASI build state and local law enforcement terrorism prevention capabilities.

Metropolitan Medical Response System (MMRS) - \$39.8 million. MMRS assists designated metropolitan areas to sustain and further enhance regionally integrated all-hazards mass casualty preparedness and response capabilities to achieve: progress in meeting designated target capabilities; increased integration with statewide mass casualty initiatives and capabilities; and effective coordination

with mutually supportive program guidance from the Department of Health and Human Services and other relevant federal agencies. This program provides funding on a formula basis to 124 MMRS jurisdictions.

Citizen Corps Program (CCP) - \$14.5 million. CCP supports Citizen Corps Councils in efforts to engage citizens in personal preparedness, exercises, ongoing volunteer programs, and surge capacity response, in order to better prepare citizens to be fully aware, trained, and practiced on how to prevent, protect/mitigate, prepare for, and respond to all threats and hazards. This program provides funding on a formula basis to all 56 states and territories.

Infrastructure Protection Program (IPP) - \$852.4 million

IPP supports specific activities to protect critical infrastructure, such as ports, mass transit, highways, rail and transportation. IPP grants fund a range of preparedness activities, including strengthening infrastructure against explosive attacks, preparedness planning, equipment purchase, training, exercises, and security management and administration costs. IPP is comprised of five separate grant programs:

Transit Security Grant Program (TSGP) - \$388.6 million. TSGP supports sustainable, risk-based efforts to protect critical transit infrastructure from terrorism, especially explosives and non-conventional threats that would cause major disruption to commerce and significant loss of life. Funding is provided to owners and operators of the nation's critical transit infrastructure, including rail, intra-city bus, ferry systems, and Amtrak. For the highest risk urban areas, this funding is provided as a regional allocation; for other urban areas, funding is awarded on a competitive basis.

- TSGP to intracity sytems \$348.6 million. TSGP provides funding to owners and operators of transit systems, which include intracity bus, rail, and ferry systems, focused on employee training, infrastructure protection (e.g. intrusion detection, hardening of tunnel ventilation and drainage systems) and deterrence activities like canine teams. Eligible systems and the amount of funding available to those systems is based on a formula that includes ridership, track miles, number of stations, and threat.
- Intercity Passenger Rail Security \$25 million. TSGP provides funding to Amtrak to harden underground and underwater track and tunnels against IEDs, train key employees in counter-terrorism, and expand visible deterrence activities.
- Freight Rail Security \$15 million. TSGP provides funding to freight railroad carriers and owners of railroad cars used in the transportation of Security-Sensitive Material (SSM) to improve freight rail security. Funds may be used to conduct vulnerability assessments, develop security plans, and security awareness and emergency response training for frontline employees.

Port Security Grant Program (PSGP) - \$388.6 million. PSGP supports sustainable, risk-based efforts to enhance access control and credentialing, protect against IED and other non-conventional attacks, and conduct disaster-response scenarios. PSGP funds are awarded on the basis of risk and competition to eligible ports, as well as eligible ferry systems.

Buffer Zone Protection Program (BZPP) - \$48.5 million. BZPP supports the development and implementation of Buffer Zone Plans for preventing and protecting the perimeter of critical infrastructure sites, including chemical facilities, nuclear and electric power plants, dams, stadiums, arenas and other high-risk areas from terrorist site surveillance or attacks with a focus on public-private partnership and fusion center coordination. This program provides funding to states and territories with eligible critical infrastructure and key resource (CI/KR) sites.

Trucking Security Program (TSP) - \$15.5 million. TSP provides funding to identify and recruit highway professionals (carriers, drivers, first responders, highway workers) to actively participate in an anti-terrorism and security awareness program, as well as implement program training and 24/7 call center support.

Intercity Bus Security Grants (IBSGP) - \$11.1 million. IBSGP focuses on vulnerability assessments, security plans and preparedness exercises for explosives and non-conventional threats. Program priorities include facility, driver and vehicle security enhancements; emergency communications technology; coordinating with local police and emergency responders; training and exercises; and passenger and baggage screening programs in defined UASI service areas. IBSGP provides funding competitively to eligible charter and fixed route intercity bus systems servicing UASI urban areas.

Emergency Management Performance Grants (EMPG) - \$291.4 million

EMPG is a cost-share program that assists state and local governments in sustaining and enhancing the effectiveness of their emergency management programs. This program provides funding on a formula basis to all 56 states and territories, as well as the Federated States of Micronesia and the Republic of the Marshall Islands.

Operation Stonegarden Grants (OPSG) - \$60 million

OPSG is an element of the FY 2008 State Homeland Security Grant Program. OPSG funds land border jurisdictions' efforts to improve border security, encourage local operational objectives and capabilities to enhance federal and state Homeland Security strategies, and improve capabilities required for border security and protection.

Regional Catastrophic Preparedness Grant Program (RCP) - \$60 million

RCP provides funding to advance catastrophic incident preparedness to Tier I and designated Tier II Urban Areas Security Initiative (UASI) Jurisdictions. The goal of RCP is to support an integrated planning system that enables regional all-hazard planning

for catastrophic events and the development of necessary plans, protocols, and procedures to manage a catastrophic event.

- Tier 1: Chicago, Houston, Los Angeles/Long Beach, National Capital Region, Jersey City/Newark, New York, San Francisco Bay Area
- Tier 2: Boston, Honolulu, Norfolk, Seattle

REAL ID Systems Integration and Data Verification Grant Program - \$48.5 million

This program addresses a key recommendation of the 9/11 Commission Report to enhance the security and protections that are needed to enhance the integrity and reliability of drivers' licenses and identification cards. The REAL ID program will help states improve ID issuance capabilities and position states to work collectively to develop more secure systems to verify a person's identity. With this funding, states can enhance ID issuance, security features and safeguards to protect against fraud and identity theft.

<u>Urban Areas Security Initiative Nonprofit Security Grant Program (UASI-NSGP) - \$15</u> million

UASI-NSGP provides funding to support target-hardening activities by nonprofit organizations that are considered at high risk for international terrorist attack. While this funding is provided specifically to high-risk nonprofit organizations, the program seeks to integrate nonprofit preparedness activities with broader state and local preparedness efforts. Nonprofit organizations that are at high risk of international terrorist attack and are located within one of the specific UASI-eligible urban areas must apply to the SAA for funds.

For further information on Preparedness Grant Programs see the DHS website at www.dhs.gov.

What's New for FY 2008

- The department focuses on three funding priorities for FY 2008:
 - > measuring progress against the National Preparedness Guidelines
 - strengthening preparedness planning
 - > strengthen IED prevention, protection and recovery
- Law Enforcement Activities will become part of both the State Homeland Security Program (SHSP) and Urban Areas Security Initiative (UASI) programs, with a requirement to spend at least 25 percent of each award on these important prevention and protection activities. This will result in an increase of more than \$66 million dollars from FY 2007 on prevention activities alone
- The department is more narrowly focusing the funding priorities this year, with the goal of targeting funding where the largest gaps reside
- As a result of the Post Katrina Emergency Management Reform Act, the 10 FEMA regions will have an enhanced role in grant activities

- The burden on grantees will be reduced as the Enhancement Plan portion of the application has been replaced by the State Preparedness Report
- The department's risk methodology for the grants has been revised to reflect input from the 9/11 Act, including the use of Metropolitan Statistical Areas
- The department's port-wide risk management activities have expanded this year, and include ports in Group 2, instead of only Group 1
- The department is also releasing many grant programs on the same day, with the goal of getting application materials out to the eligible applicants approximately two weeks sooner than last year's timeline

For further information on Preparedness Grant Programs see the DHS website at www.dhs.gov.

Federal Grant and Cooperative Agreement Program Summaries

United States Department of Agriculture

Utilities Programs

USDA Rural Development Rural Public Television Digital Transition Grant Program Grant

Document Type: Grants Notice
Funding Opportunity Number: RDUP-08-01-PTV
Opportunity Category: Discretionary
Posted Date: Jan 29, 2008
Creation Date: Jan 29, 2008
Original Closing Date for Applications: Mar 28, 2008
Current Closing Date for Applications: Mar 28, 2008
Archive Date: Apr 27, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Other (see text field entitled

"Explanation of Other Category of Funding Activity" for clarification)

Category Explanation: Rural Public Television Digital

Transition

Expected Number of Awards: 10

Estimated Total Program Funding: \$4,965,000 Award Ceiling: \$750,000

Award Floor:

CFDA Number: 10.861 -- Public Television Station

Digital Transition Grant Program

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public television stations which serve rural areas of the U.S. are eligible. A public television station is a noncommercial educational television broadcast station that is qualified for Community Service Grants by the Corporation for Public Broadcasting under section 396(k) of the Communications Act of 1934. Individuals are not eligible for financial assistance directly.

Description

The Rural Public Television Digital Transition Grant Program provides funding to assist Public Television Stations serving substantial rural populations in implementing the Federal Communications Commission's mandated transition from analog to digital broadcasting. Grant funds may be used to acquire and install facilities and software necessary for the transition as well as equipment to facilitate local origination and management of programming. Grant funds may also be used for associated engineering and environmental studies.

Link to Full Announcement

USDA Rural Development Public Television Digital Transition Grant Program

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16661

Announcement of [Public Television Digital Transition] Grant Application Deadlines and Funding Levels

PDF - http://www.rurdev.usda.gov/rd/nofas/2007/040707dlt.pdf

United States Department of Agriculture Utilities Programs Assistance to High Energy Cost Rural Communities Grant

Document Type: Grants Notice

Funding Opportunity Number: USDA-RD-RUS-HECG08

Opportunity Category: Discretionary
Posted Date: Jan 28, 2008
Creation Date: Jan 28, 2008

Original Closing Date for Applications: Mar 28, 2008 Paper applications must

be postmarked on or before Friday, March 28, 2008, or hand delivered to the agency by 5:00 p.m. EDT on Friday, March 28, 2008. Electronic applications must be filed with Grants.gov on or

before Friday, March 28, 2008. Applications will be accepted on

publication of this notice.

Current Closing Date for Applications: Mar 28, 2008 Paper applications must

be postmarked on or before Friday, March 28, 2008, or hand delivered to the agency by 5:00 p.m. EDT on Friday, March 28, 2008. Electronic applications must be filed with Grants.gov on or before Friday, March 28, 2008. Applications will be accepted on

publication of this notice.

Archive Date: Apr 27, 2008

Funding Instrument Type: Grant
Category of Funding Activity: Energy

Category Explanation:

Expected Number of Awards: 15

Estimated Total Program Funding: \$6,800,000 Award Ceiling: \$5,000,000 Award Floor: \$75,000

CFDA Number: 10.859 -- Assistance to High Energy

Cost Rural Communities

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Additional Information on Eligibility:

The category of grant applicants is unrestricted, however, Applicants must meet all of the following requirements to receive a grant: (1) You must be an eligible applicant and located in the United States or a U.S. Territory, Possession, or other area authorized by law to participate in programs of the Rural Utilities Service or the Rural Electrification Act of 1936, as amended (7 U.S.C. 901 et seq.). (2) The grant project must serve an eligible extremely high energy cost community and not be for the primary benefit of a single household or business. (3) The proposed project must provide or improve energy generation, transmission, or distribution facilities serving an eligible community. (4) The planning and administrative costs of the grantee not directly related to carrying out the grant project must not exceed 4 percent of grant funds.

Description

USDA Rural Development's High Energy Cost Grant Program offers financial assistance to provide or improve energy generation, transmission, and distribution facilities serving rural communities with home energy costs exceeding 275 percent of the national average. Applications must meet eligibility requirements for applicants, project activities, and beneficiary communities to qualify under this program Applicants must demonstrate that the grant project target community qualifies as an extremely high energy cost community under one or more eligibility benchmarks. These extremely high energy cost benchmarks are set at 275 percent of average per unit costs for home energy or average annual household expenditures by fuel or for total energy and are derived from U.S. Department of Energy, Energy Information Administration surveys. Eligibility benchmarks for 2008 are as follows: Electricity: \$0.239 per kilowatt hour, or \$2,509 (average total household costs) per year; Natural gas; \$26.85 per thousand cubic feet, or \$1,859 per year; Fuel oil: \$3.35 per gallon, or \$1,882 per year; LPG/propane: \$3.61 per gallon, or \$1,514 per year; Total household energy: \$43.91 per million Btus, or \$4,013 per year. Eligible purposes include the acquisition, construction, installation, repair, replacement, or improvement of energy generation, transmission, or distribution facilities in high energy cost communities. On-grid and off-grid renewable energy projects, and implementation of energy efficiency, and energy conservation projects are eligible. An activity that meets the objectives of providing or improving energy service, or reducing the costs of energy services to eligible communities is an acceptable grant purpose. Examples of eligible project activities include the acquisition, construction, installation, replacement, repair, or improvement of: (1) Electric generation, transmission, and distribution facilities, equipment, and materials, including associated and supporting activities, land or right of way acquisition, engineering or professional expenses, and permitting costs; (2) Natural gas distribution or storage facilities and associated equipment; (3) Petroleum product storage and handling facilities; (4) Renewable energy facilities and equipment for power generation, or water, space, or process heating (renewable energy sources include solar, wind, hydropower, and biomass technologies); and (5) Backup or emergency power generation or energy storage equipment, included distributed generation installed on consumer premises. Grant funds may not be used for: payment of utility bills, fuel purchases, routine maintenance or other operating costs, or for the purchase of any equipment, structures, or real estate not directly associated with provision of community energy services, or for the preparation of the grant application. All timely and complete applications will be reviewed, scored, and ranked by an Agency rating panel according to the published evaluation criteria in the NOFA. Priority consideration is given to communities experiencing economic hardship and to rural communities based on population. Grant awards will be selected competitively based on rank order, and panel recommendations. All awards are subject to the availability of appropriated funds.

Link to Full Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16640

http://a257.g.akamaitech.net/7/257/2422/01jan20071800/edocket.access.gpo.gov/2007/E7-16216.htm

Rural Development Utilities Programs Community Connect Grant Program

Document Type: Grants Notice
Funding Opportunity Number: RDUP-08-01-CC
Opportunity Category: Discretionary
Posted Date: Jan 29, 2008
Creation Date: Jan 29, 2008
Original Closing Date for Applications: Mar 28, 2008
Current Closing Date for Applications: Mar 28, 2008
Archive Date: Apr 27, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Community Development

Category Explanation:

Expected Number of Awards: 27

Estimated Total Program Funding: \$13,405,500 Award Ceiling: \$1,000,000 Award Floor: \$50,000

CFDA Number: 10.863 -- Community Connect Grant

Program

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

State governments
County governments
City or township governments

Special district governments

Native American tribal governments (Federally recognized)

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

For profit organizations other than small businesses

Small businesses

Description

The Community-Oriented Connectivity Broadband Grant Program is designed to provide financial assistance to furnish broadband service in rural, economicallychallenged communities where such service does not currently exist. Grant funds may be utilized to deploy broadband transmission service to critical community facilities, rural residents, and rural businesses and to construct, acquire, or expand, equip, and operate a community center that provides free access to broadband services to community residents for at least two years. Grants will be awarded, on a competitive basis, to entities serving communities of up to 20,000 inhabitants to ensure rural consumers enjoy the same quality and range of telecommunications service as are available in urban and suburban communities.

Link to Full Announcement

Community Connect website http://www.usda.gov/rus/telecom/commconnect.htm

United States Department of Agriculture **Utilities Programs** Distance Learning & Telemedicine Grant Program

> Document Type: **Grants Notice** Funding Opportunity Number: RDUP-08-01-DLT Opportunity Category: Discretionary Posted Date: Jan 30, 2008 Creation Date: Jan 30, 2008 Original Closing Date for Applications: Apr 12, 2008 Current Closing Date for Applications: Apr 12, 2008 Archive Date: May 12, 2008

Grant Funding Instrument Type: Category of Funding Activity: Education Health

Category Explanation:

Expected Number of Awards: 75

Estimated Total Program Funding: \$24,700,000 \$500,000 Award Ceiling: Award Floor: \$50,000

CFDA Number: 10.855 -- Distance Learning and

Telemedicine Loans and Grants

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Public housing authorities/Indian housing authorities

County governments

Special district governments

State governments

Small businesses

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Independent school districts

Public and State controlled institutions of higher education

Private institutions of higher education

City or township governments

For profit organizations other than small businesses

Native American tribal governments (Federally recognized)

Native American tribal organizations (other than Federally recognized tribal governments)

Description

The Distance Learning and Telemedicine (DLT) Program is specifically designed to meet the educational and health care needs of rural America through the use of advanced telecommunications technologies. In the Grant Program, the focus is on funding end-user equipment that operates via telecommunications to connect students and teachers or medical providers and patients in separate rural locations.

Link to Full Announcement

Document Type:

USDA Rural Development Distance Learning & Telemedicine Grant Program

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16666

Grants Notice

United States Department of Agriculture Utilities Programs Household Water Well System Grant Program Grant

Funding Opportunity Number: RDUP-08-01-HWWS

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Discretionary

Jan 30, 2008

May 31, 2008

Current Closing Date for Applications: May 31, 2008 Archive Date: Jul 31, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Community Development

Housing

Category Explanation:

Expected Number of Awards: 3

Estimated Total Program Funding: \$993,000

Award Ceiling: \$0
Award Floor: \$0

CFDA Number: 10.862 -- Household Water Well

System Grant Program

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Description

The USDA Rural Development will award Household Water Well System (HWWS) grants to qualified private, non-profit organizations to establish lending programs for household water wells. The approved organizations must set up a revolving loan program and provide low-interest loans to eligible individuals who own or will own a private well system. Non-profit organizations applying for a grant must contribute at least 10 percent of the HWWS grant to capitalize the revolving loan fund. Homeowners or eligible individuals may borrow money from an approved organization to construct, refurbish, and service their well systems. A loan may not exceed \$8,000 and will have a term of up to 20 years at a one percent annual interest rate.

Link to Full Announcement

HWWS Grant Program Announcement of Application Deadlines and Funding - http://www.usda.gov/rus/water/docs/WEP%20HWWS%20NOFA%20012808.pdf

PDF - http://www.rurdev.usda.gov/rd/nofas/2007/032907hwws.pdf

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16674

Grants may be used for planning activities and for working capital for marketing valueadded agricultural products and for farm-based renewable energy. Eligible applicants are independent producers, farmer and rancher cooperatives, agricultural producer groups, and majority-controlled producer-based business ventures.

SUMMARY: The Rural Business-Cooperative Service (RBS) announces the availability of approximately \$18.4 million in competitive grant funds for fiscal year (FY) 2008 to help independent agricultural producers enter into value-added activities. Awards may be made for planning activities or for working capital expenses, but not for both. The maximum grant amount for a planning grant is \$100,000 and the maximum grant amount for a working capital grant is \$300,000.

DATES: Applications for grants must be submitted on paper or electronically according to the following deadlines: Paper copies must be postmarked and mailed, shipped, or sent overnight no later than March 31, 2008, to be eligible for FY 2008 grant funding. Late applications are not eligible for FY 2008 grant funding. Electronic copies must be received by March 31, 2008, to be eligible for FY 2008 grant funding. Late applications are not eligible for FY 2008 grant funding.

ADDRESSES: An application guide and other materials may be obtained at http://www.rurdev.usda.gov/rbs/coops/vadg.htm or by contacting the applicant's USDA Rural Development State Office. The State Office can be reached by calling (202) 720-4323 and pressing "1." Paper applications must be submitted to the Rural Development State Office for the State in which the Project will primarily take place.

United States Department of Agriculture Foreign Agricultural Service Accepting Applications for the Emerging Markets Program Grant

Document Type: Grants Notice

Funding Opportunity Number: FAS-OTP-EMP-22508

Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008
Original Closing Date for Applications: Feb 25, 2008
Current Closing Date for Applications: Feb 25, 2008
Archive Date: Feb 26, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Agriculture

Category Explanation:

Expected Number of Awards: 35

Estimated Total Program Funding: \$10,000,000

Award Ceiling: \$0
Award Floor: \$0

CFDA Number: 10.603 -- Emerging Markets Program

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Any U.S. private or government entity with a demonstrated role or interest in exports of U.S. agricultural commodities or products may apply to the program. Government entities consist of federal, state, and local agencies. Private entities include non-profit trade associations, universities, agricultural cooperatives, state regional trade groups, and profit-making entities and consulting businesses.

Description

Authority: The EMP is authorized by section 1542(d)(1)(D) of the Food, Agriculture, Conservation and Trade Act of 1990 (The Act), as amended. The EMP regulations appear at 7 CFR part 1486. 1. Purpose: The EMP is designed to assist U.S. entities in developing, maintaining, or expanding exports of U.S. agricultural commodities and products by providing partial funding for technical assistance activities that promote U.S. products in emerging foreign markets. The Program is intended primarily to support export market development efforts of the private sector, but Program resources may also be used to assist public organizations. All U.S. agricultural commodities/products, except tobacco, are eligible for consideration. Agricultural product(s) should be comprised of at least 50 percent U.S. origin content by weight, exclusive of added water, to be eligible for funding. Proposals which seek support for multiple commodities are also eligible. EMP funding may only be used to support exports of U.S. agricultural commodities/products through generic activities.

Link to Full Announcement

Emerging Markets Program Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16687

United States Department of Agriculture Risk Management Agency Community Outreach and Assistance Partnership Program Modification 2

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: USDA-RMA-OUTREACH-2008-01

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Current Closing Date for Applications:

Archive Date:

Discretionary

Jan 31, 2008

Mar 24, 2008

Mar 24, 2008

May 01, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Agriculture

Category Explanation: Agricultural Risk Management Education

Expected Number of Awards: 150

Estimated Total Program Funding: \$5,000,000

Award Ceiling:

Award Floor:

CFDA Number: 10.455 -- Community Outreach and

Assistance Partnership Program

Cost Sharing or Matching Requirement: No

Eligible Applicants

Educational institutions, community based organizations, associations of farmers and ranchers, state departments of agriculture, and other non-profit organizations with demonstrated capabilities in developing and implementing risk management and other marketing options for priority commodities are eligible to apply. Individuals are not eligible applicants.

Description

The Federal Crop Insurance Corporation (FCIC), operating through the Risk Management Agency (RMA), announces the availability of approximately \$5 million in fiscal year 2008 for collaborative outreach and assistance programs for limited resource, socially disadvantaged and other traditionally underserved farmers and ranchers, who produce Priority Commodities as defined in Part I.C. Awards under this program will be made on a competitive basis for projects of up to one year. Recipients of awards must demonstrate non-financial benefits from a partnership agreement and must agree to the substantial involvement of RMA in the project.

Link to Full Announcement

http://www07.grants.gov/search/search.do?mode=VIEW&oppId=40575

Department of Commerce

Department of Commerce

FY 2008 Summer Undergraduate Research Fellowship (SURF) - GAITHERSBURG Grant

Document Type: Grants Notice
Funding Opportunity Number: 2008-SURF-G-01
Opportunity Category: Discretionary
Posted Date: Jan 25, 2008

Creation Date: Jan 25, 2008

Original Closing Date for Applications: Feb 25, 2008 February 25, 2008, 5:00

p.m. Eastern Standard Time

Current Closing Date for Applications: Feb 25, 2008 February 25, 2008, 5:00

p.m. Eastern Standard Time

Archive Date: Mar 31, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 102

Estimated Total Program Funding:

Award Ceiling:

Award Floor:

CFDA Number: 11.609 -- Measurement and

Engineering Research and Standards

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education Private institutions of higher education

Description

The SURF Gaithersburg program is soliciting applications in the areas of Electronics and Electrical Engineering, Manufacturing Engineering, Nanoscale Science and Technology, Chemical Science and Technology, Physics, Materials Science and Engineering/Neutron Research, Building and Fire Research, and Information Technology. The SURF program will provide an opportunity for the NIST laboratories and the National Science Foundation (NSF) to join in a partnership to encourage outstanding undergraduate students to pursue careers in science and engineering. The program will provide research opportunities for students to work with internationally known NIST scientists, to expose them to cutting-edge research and promote the pursuit of graduate degrees in science and engineering. The NIST SURF Gaithersburg will work with appropriate department chairs, outreach coordinators, and directors of multi-disciplinary academic organizations to identify outstanding undergraduates (including graduating seniors) who would benefit from off-campus summer research in a world-class scientific environment. The objective of the SURF Programs is to build a mutually beneficial relationship between the student, the institution, and NIST. NIST is one of the nation's premiere research institutions for the physical and engineering sciences and, as the lead Federal agency for technology transfer, it provides a strong interface between government, industry and academia. NIST embodies a special science culture, developed

from a large and well-equipped research staff that enthusiastically blends programs that address the immediate needs of industry with longer-term research that anticipates future needs. This occurs in few other places and enables the Electronics and Electrical Engineering Lab (EEEL), Manufacturing Engineering Lab (MEL), Center for Nanoscale Science and Technology (CNST), Chemical Science and Technology Lab (CSTL), Physics Lab (PL), Materials Science and Engineering Lab (MSEL)/NIST Center for Neutron Research (NCNR), Building and Fire Research Lab (BFRL), and Information Technology Lab (ITL) to offer unique research and training opportunities for undergraduates, providing them a research-rich environment and exposure to state of the art equipment.

Link to Full Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16613

Department of Commerce

Fiscal Year (FY) 2008 Summer Undergraduate Research Fellowship (SURF) Boulder Grant

Document Type: Grants Notice
Funding Opportunity Number: 2008-SURF-B-01
Opportunity Category: Discretionary
Posted Date: Jan 25, 2008
Creation Date: Jan 25, 2008
Original Closing Date for Applications: Feb 25, 2008
Current Closing Date for Applications: Feb 25, 2008
Archive Date: Mar 26, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Science and Technology and other

Research and Development

Expected Number of Awards: 22

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 11.609 -- Measurement and

Engineering Research and Standards

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education Private institutions of higher education

Description

The SURF NIST Boulder program is soliciting applications in the areas of Electronics and Electrical Engineering, Chemical Science and Technology, Physics, Materials Science and Engineering, and Information Technology. The SURF program will provide an opportunity for the NIST laboratories and the National Science Foundation (NSF) to join in a partnership to encourage outstanding undergraduate students to pursue careers in science and engineering. The program will provide research opportunities for students to work with internationally known NIST scientists, to expose them to cuttingedge research and promote the pursuit of graduate degrees in science and engineering. SURF NIST Boulder will work with appropriate department chairs, outreach coordinators, and directors of multi-disciplinary academic organizations to identify outstanding undergraduates who would benefit from off-campus summer research in a world-class scientific environment. The objective of the SURF NIST Boulder program is to build a mutually beneficial relationship between the student, the college or university, and NIST. NIST is one of the nation's premiere research institutions for the physical and engineering sciences and, as the lead Federal agency for technology transfer, it provides a strong interface between government, industry and academia. NIST embodies a special science culture, developed from a large and well-equipped research staff that enthusiastically blends programs that address the immediate needs of industry with longer-term research that anticipates future needs. This occurs in few other places and enables the Electronics and Electrical Engineering Lab (EEEL), the Chemical Science and Technology Lab (CSTL), the Physics Lab (PL), the Materials Science and Engineering Lab (MSEL), and the Information Technology Lab (ITL) to offer unique research and training opportunities for undergraduates, providing them a research-rich environment and exposure to state-of-the-art equipment.

Link to Full Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16628

Department of Commerce

NCNR Sample Environment Equipment Financial Assistance Program Grant

Document Type: Grants Notice
Funding Opportunity Number: 2008-NCNR-01
Opportunity Category: Discretionary
Posted Date: Jan 25, 2008
Creation Date: Jan 25, 2008

Original Closing Date for Applications: May 30, 2008 Complete Applications

must be received by 5:00 pm, Eastern Daylight Savings Time, May 30, 2008.

Current Closing Date for Applications: May 30, 2008 Complete Applications

must be received by 5:00 pm, Eastern Daylight Savings Time, May 30, 2008.

Archive Date: Jun 29, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 2

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 11.609 -- Measurement and

Engineering Research and Standards

Cost Sharing or Matching Requirement: No

Eligible Applicants

County governments

Small businesses

For profit organizations other than small businesses

State governments

City or township governments

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Private institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Public and State controlled institutions of higher education

Additional Information on Eligibility:

Hospitals; foreign governments; organizations under the jurisdiction of foreign governments; and international organizations.

Description

The National Institute of Standards and Technology Center for Neutron Research (NCNR) is establishing a financial assistance program in the field of Neutron Scattering to develop, design, and construct new "sample environment"

equipment" that shall be made available for dedicated use by the general scientific user community on any or all of the NCNR neutron beam stations. The primary objectives of this financial assistance program are to develop, design, and construct new, state-of-the-art equipment for dedicated use by the general scientific community on NCNR neutron beam stations that provide specific and well-controlled environments of scientific interest for in-situ studies of the microscopic properties of a broad range of sample materials such as molecular solids, thin films, biomolecules and biological membranes, solid state materials, polymers, and complex fluids, using neutron scattering and imaging techniques. Examples of sample environments include high (and/or pulsed) magnetic fields, high pressures, high (and/or pulsed) electric fields, variable humidity, high or low temperatures, variable shear, and various combinations thereof. A list of all the sample environment equipment at the NCNR that is currently available to the general user community is located at http://www.ncnr.nist.gov/equipment/ancequip.html.

Link to Full Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16632

Department of Commerce DOC Postsecondary Internship Program Grant

Document Type: Grants Notice
Funding Opportunity Number: 200811702-PIP
Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008
Original Closing Date for Applications: Mar 03, 2008
Current Closing Date for Applications: Mar 03, 2008
Archive Date: Apr 02, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Education

Business and Commerce

Employment, Labor and Training

Category Explanation:

Expected Number of Awards: 5

Estimated Total Program Funding: \$1,000,000

Award Ceiling: Award Floor:

CFDA Number: 11.702 -- Internship Program for

Postsecondary Students

Cost Sharing or Matching Requirement: No

Eligible Applicants

Accredited universities, colleges and nonprofit organizations are eligible to apply. Eligible institutions may form joint ventures to submit a joint application to share costs and administration roles and responsibilities. In such cases, one of the institutions must be designated as the lead organization for purposes of receipt and overall accountability for any financial assistance award received under this program.

Description

The Department of Commerce (DOC) established a postsecondary internship program to aid and promote experiential training activities which foster future employment opportunities within DOC and the Federal Government in general. United States citizens enrolled as students in post-secondary accredited educational institutions, i.e., community college, undergraduate, graduate, post-graduate, and professional institutions will participate in onsite work experiences in DOC bureaus and offices in order to: integrate academic theory and workplace requirements, gain relevant skills and knowledge, explore federal career options, develop professional networks, and develop a greater awareness of the role of federal agencies. The program will be administered through a partnership between DOC and nonprofit and/or educational institution(s) of higher education and funded by cooperative agreement(s). The DOC will serve as host for the student interns and provide program support through the financial assistance award. There will be no employer-employee relationship between DOC and its hosted interns. The nonprofit and/or educational institution will be the supervisor of record for the intern and shall control the means and manner of the interns' activities. This notice solicits proposals from eligible institutions that desire to collaborate with the DOC on this initiative.

Link to Full Announcement

<u>Click on Full Announcement Button at the top of this page.</u>
http://www.grants.gov/search/search.do?@mode=VIEW&flag2006=true@oppld=16680

Department of Defense

Department of Defense National Geospatial Intelligence Agency FY 2008 NURI PROGRAM Modification 2

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: HM1582-08-BAA-0003

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Current Closing Date for Applications:

Feb 28, 2008

Archive Date:

Mar 29, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 10

Estimated Total Program Funding: \$3,000,000 Award Ceiling: \$3,000,000 Award Floor: \$2,400,000

CFDA Number: 12.630 -- Basic, Applied, and

Advanced Research in Science and

Engineering

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education

Description

This Broad Agency Announcement, by the National Geospatial Intelligence Agency (NGA), announces its Fiscal Year 2008 University Research Initiatives (NURI) Program to enhance the capabilities of U.S. universities to perform research and related education in science and engineering areas critical to our mission and the national defense. The NURI Program is a component of the NGA Academic Research Program (NARP). The NGA intends to make from eight to ten Grant awards as a result of this BAA. The level of each award will be a two year base at \$150,000 per year with up to three one-year options valued at \$150,000 per option year. Questions and answers regarding this BAA will be exchanged on https://arc.westfields.net/. NGA also welcomes proposals from Historically Black Colleges and Universities (HBCU), Hispanic-Serving Institutions (HIS), Tribal Colleges and Universities, and other qualifying Minority Institutions, either individually or as members of proposed teams. However, another BAA (No. HM1582-08-BAA-0004, to be posted in the near future) will provide for a specific set-aside to minority institutions.

Link to Full Announcement

Department of Defense National Geospatial Intelligence Agency FY 2008 IC POSTDOCTORAL RESEARCH FELLOWSHIP PROGRAM- NON-ACADEMIC Modification 2

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: HM1582-08-BAA-0002

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Current Closing Date for Applications:

Archive Date:

Discretionary

Jan 23, 2008

Jan 25, 2008

Mar 07, 2008

Apr 06, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 13

Estimated Total Program Funding: \$3,120,000 Award Ceiling: \$3,120,000 Award Floor: \$240,000

CFDA Number: 12.630 -- Basic, Applied, and

Advanced Research in Science and

Engineering

Cost Sharing or Matching Requirement: No

Eligible Applicants

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Description

The Director of National Intelligence (DNI) and the Central Intelligence Agency's Office of the Chief Scientist announce the Fiscal Year 2008 competition for the IC Postdoctoral Research Fellowship Program. The Program serves the IC and research communities by engaging experts in the solution of problems critical to IC goals and missions-particular research topics. Applicants must be associated with a U.S. Domestic, non-profit/not-for-profit organization. Through this competition, OCS expects to make awards in specific

research topics. All submissions undergo a rigorous competitive evaluation and are selected on merit, relevance to the Intelligence Community (IC) mission, and available funding. Depending on the quantity and quality of proposals received, OCS may not make award(s) under a particular research topic. If more funds become available, additional awards may be made at a later date based on initial evaluation results. Typically each award will be for a period of two years (funded incrementally). A third year may be awarded based on continued relevance of the topic, as well as progress and participation of the recipient. Grants or procurement contracts will be awarded as a result of this BAA. Cutoff date for questions to the ARC (arc.westfields.net) is 28 February 2008.

Link to Full Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16595

U.S. Department of Education

U.S. Department of Education Safe Schools/Healthy Students Program CFDA 84.184L Grant

Document Type: Grants Notice

Funding Opportunity Number: ED-GRANTS-012408-001

Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008

Original Closing Date for Applications: Mar 14, 2008 Applications Available:

January 24, 2008. Deadline for

Transmittal of Applications: March 14,

2008.

Current Closing Date for Applications: Mar 14, 2008 Applications Available:

January 24, 2008. Deadline for

Transmittal of Applications: March 14,

2008.

Archive Date: Apr 13, 2008

Funding Instrument Type: Grant
Category of Funding Activity: Education

Category Explanation:

Expected Number of Awards: 55

Estimated Total Program Funding: \$72,000,000

Award Ceiling:

Award Floor:

CFDA Number: 84.184 -- Safe and Drug-Free Schools

and Communities National Programs

Cost Sharing or Matching Requirement: No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Eligible Applicants: LEAs, including charter schools that are considered LEAs under State law, and consortia of LEAs. Note: The Secretary limits eligibility under the SS/HS grant program competition (CFDA Number 84.184L) to applicants that do not currently have an active grant under this grant program. For the purpose of this eligibility requirement, a grant is considered active until the end of the grant's project or funding period, including any extensions of those periods that extend the grantee's authority to obligate funds. This eligibility requirement is from the notice of final eligibility requirement published in the Federal Register on December 4, 2006 (71 FR 70369).

Description

• Note: Each funding opportunity description is a synopsis of information in the Federal Register application notice. For specific information about eligibility, please see the official application notice. The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html. Please review the official application notice for pre-application and application requirements, application submission information, performance measures, priorities and program contact information. Purpose of Program: The Safe Schools/Healthy Students program (SS/HS) supports the implementation and enhancement of integrated, comprehensive community-wide plans that create safe and drug-free schools and promote healthy childhood development. Catalog of Federal Domestic Assistance (CFDA) Number: 84.184L. If you choose to submit your application electronically, you must use the Governmentwide Grants.gov Apply site at http://www.Grants.gov. Through this site, you will be able to download a copy of the application package, complete it offline, and then upload and submit your application. You may not e-mail an electronic copy of a grant application to us. You may access the electronic grant application for the Safe Schools/Healthy Students Program at http://www.Grants.gov. You must search for the downloadable application package for this competition by the CFDA number. Do not include the CFDA number's alpha suffix in your search (e.g., search for 84.184, not 84.184L). The telephone number for the Grants.gov Helpdesk is 1-800-518-4726.

Link to Full Announcement

Safe Schools/Healthy Students Program CFDA 84.184L; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2008 http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16603

US Department of Energy

Chicago Service Center

Systems Biology, Model Organism Development, and Enzyme Discovery for Biological Hydrogen Production Grant

Document Type: Grants Notice

Funding Opportunity Number: DE-PS02-08ER08-12

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Current Closing Date for Applications:

Apr 09, 2008

Apr 09, 2008

Apr 09, 2008

Apr 09, 2008

May 28, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 81.049 -- Office of Science Financial

Assistance Program

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Office of Biological and Environmental Research (BER) of the Office of Science (SC), U.S. Department of Energy (DOE), hereby announces its interest

in receiving applications for research that supports the Genomics: GTL research program (http://www.genomicsGTL.energy.gov). In this Solicitation, applications are solicited for: i.) systems-level research to improve understanding of microbial regulatory and metabolic networks related to hydrogen production, ii.) development of new model organisms for microbial hydrogen production, and iii.) targeted approaches for the identification and characterization of enzymes and biochemical pathways relevant to biological hydrogen production in genome and metagenome sequences.

Link to Full Announcement

<u>Click here to view the Opportunity</u> - <u>https://e-center.doe.gov/iips/faopor.nsf/UNID/9B21DBB378827A0A852573DE006ECCD6?OpenDocument</u>

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16651

US Department of Energy Chicago Service Center Radiochemistry and Instrumentation Research Grant

Document Type: Grants Notice

Funding Opportunity Number: DE-PS02-08ER08-11

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Apr 17, 2008

Apr 17, 2008

Archive Date:

May 30, 2009

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology

and other Research and

Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 81.049 -- Office of

Science Financial Assistance

Program

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Office of Biological and Environmental Research (BER) of the Office of Science (SC), U.S. Department of Energy (DOE), hereby announce its interest in receiving applications for pilot research project grants in two topic areas. The first topic area is radiochemistry. BER invites applications for conducting fundamental research in radiotracer chemistry, involving particularly improvements in the synthetic methodology for incorporating the radioisotope in a wide range of organic molecules with techniques that result in high specific activities and sufficient protections against auto-radiolysis to ensure the integrity and biological behavior of the intact radio-labeled molecule in vivo. The second topic area is in imaging instrumentation. BER invites applications dealing with the design and development of new, improved radionuclide imaging instrumentation that can significantly increase the accuracy of quantitative assessments of the three dimensional spatial and temporal distribution of radiotracers in living systems. Applications should focus on basic research that will significantly advance the current state of the science underpinning nuclear medicine advances. Responses to this announcement should address the development and use of highly innovative radiotracer chemistry or instrumentation technologies for quantitative in vivo measurement of site-specific (in situ) chemical reactions, their metabolic perturbations, and ensuing biological processes with a high degree of specificity.

Link to Full Announcement

Click here to view the Opportunity

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16678

US Department of Energy

National Energy Technology Laboratory

Technical Topic Area 1 - Gas Hydrate Resource Assessment and Field Testing on the Alaska North Slope Modification 1

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: DE-PS26-08NT43260-01

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Current Closing Date for Applications:

Archive Date:

Discretionary

Jan 30, 2008

May 01, 2008

May 01, 2008

May 30, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Energy

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$0
Award Floor: \$0

CFDA Number: 81.089 -- Fossil Energy Research and

Development

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

Topic Area 1 ^a Gas Hydrate Resource Assessment and Field Testing on the Alaska North Slope (DE-PS26-08NT43260-01) DOE desires to add projects that will recommend opportunities and/or conduct field testing programs designed to determine the recoverability of natural gas hydrates on the North Slope of Alaska. Proposed efforts should include direct application to field programs to which the applicant has either direct access or access through existing partnerships. As part of a proposal, research in this area may include scoping studies designed to identify optimal production system testing locations or may extend to include drilling and testing operations in the field. The projects may include laboratory and/or pilot-scale studies and testing to prove concept feasibility. All lab- and pilot-scale testing proposed should directly lead to field testing of production from hydrates in Alaska.

Link to Full Announcement

Click here to view the Opportunity

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16669

US Department of Energy National Energy Technology Laboratory Technical Topic Area 2 - Hydrate Production Systems Research Grant

Document Type: Grants Notice

Funding Opportunity Number: DE-PS26-08NT43260-02

Opportunity Category: Discretionary

Posted Date: Jan 30, 2008
Creation Date: Jan 30, 2008
Original Closing Date for Applications: Mar 17, 2008
Current Closing Date for Applications: Mar 17, 2008
Archive Date: May 30, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Energy

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$0
Award Floor: \$0

CFDA Number: 81.089 -- Fossil Energy Research and

Development

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

Topic Area 2 - Hydrate Production Systems Research (DE-PS26-08NT43260-02) DOE desires to add new production system related projects to the program^Ds portfolio. Applications are sought to develop, modify, and evaluate, cost-effective tools, technologies and approaches for producing methane from high saturation subsurface gas hydrate accumulations within sandstone reservoirs. This research will be designed to develop technologies/systems that will lead to technically viable production methods and/or provide information on the production rates obtainable from gas hydrate deposits and the most effective suites of drilling, completion, and stimulation methods (including injection of CO2) to optimize production viability for given geologic settings. Research proposed in this area may be supported by modeling and numerical simulation but stand alone Applications based solely on modeling and/or numerical simulation will not be considered. The primary focus is to be the physical development and testing of production technologies and methodologies.

Link to Full Announcement

Click here to view the Opportunity

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16670

US Department of Energy

National Energy Technology Laboratory

Technical Topic Area 3 - Hydrate Detection and Characterization via Remote Sensing Tools Modification 2

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: DE-PS26-08NT43260-03

Opportunity Category: Discretionary
Posted Date: Jan 30, 2008
Creation Date: Jan 31, 2008
Original Closing Date for Applications: Mar 17, 2008
Current Closing Date for Applications: Mar 17, 2008
Archive Date: May 30, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Energy

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$0 Award Floor: \$0

CFDA Number: 81.089 -- Fossil Energy Research and

Development

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

Topic Area 3 - Hydrate Detection and Characterization via Remote Sensing Tools (DE-PS26-08NT43260-03) Applications are sought for research on improved remote sensing methods for predicting, detecting, and /or appraising hydrate distribution in the natural environment and the nature of associated sediments and structures. Particularly, advanced geophysical methods such as deep sea electromagnetics (EM) that can be applied to broad regions are desired. DOE emphasis will be on those efforts that include direct calibration of geophysical interpretations through reference to data collected in situ.

Link to Full Announcement

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16671

Department of Health and Human Services

Department of Health and Human Services Centers for Disease Control and Prevention Public Health Conference Support Program Modification 1

Description of Modification

Changed close date for Cycle B to March 3, 2008

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: CDC-PA-HM08-801

Opportunity Category: Discretionary
Posted Date: Jul 12, 2007
Creation Date: Jan 24, 2008

Original Closing Date for Applications: Dec 10, 2007 Letter of Intent

Deadline: Cycle A: November 9, 2007 Cycle B: February 1, 2008 Application Deadline: Cycle A: December 10, 2007

Cycle B: March 3, 2008

Current Closing Date for Applications: Mar 03, 2008 Letter of Intent

Deadline: Cycle A: November 9, 2007 Cycle B: February 1, 2008 Application Deadline: Cycle A: December 10, 2007

Cycle B: March 3, 2008

Archive Date: Apr 02, 2008

Funding Instrument Type: Grant
Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards: 100

Estimated Total Program Funding: \$2,600,000

Award Ceiling: \$0
Award Floor: \$0

CFDA Number: 93.283 -- Centers for Disease Control

and Prevention Investigations and

Technical Assistance

Cost Sharing or Matching Requirement: No

Eligible Applicants

Eligible applicants that can apply for this funding opportunity are listed below: • Public nonprofit organizations • Private nonprofit organizations • Small, minority, women-owned businesses •Universities •Colleges •Research institutions • Hospitals • Community-based organizations • Faith-based organizations •Federally recognized Indian tribal governments •Indian tribes •Indian tribal organizations •State and local governments or their Bona Fide Agents (this includes the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, the Commonwealth of the Northern Marianna Islands, American Samoa, Guam, the Federated States of Micronesia, the Republic of the Marshall Islands, and the Republic of Palau) • Political subdivisions of States (in consultation with States) A Bona Fide Agent is an agency/organization identified by the state as eligible to submit an application under the state eligibility in lieu of a state application. If applying as a bona fide agent of a state or local government, a letter from the state or local government as documentation of the status is required. Place this documentation behind the first page of the application form. Only conferences planned for May 1, 2008 through September 30, 2010 are eligible to apply under this announcement.

Description

CDC is meeting its overall goal of dissemination and implementation of new cost-effective intervention strategies through conference support funding. The purpose of conference support funding is to provide partial support for specific non-Federal conferences in the areas of health promotion and disease prevention, education programs, and applied research.

Link to Full Announcement

CDC Procurement and Funding Opportunity

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=14775

Department of Health and Human Services Health Resources & Services Administration Electronic Health Record Implementation Initiative Modification 5

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: HRSA-08-098
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 30, 2008
Original Closing Date for Applications: Mar 28, 2008
Current Closing Date for Applications: Mar 28, 2008

Archive Date: Jun 14, 2008

Funding Instrument Type: Grant
Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards: 4

Estimated Total Program Funding: \$800,000

Award Ceiling: Award Floor:

CFDA Number: 93.224 -- Consolidated Health Centers

(Community Health Centers, Migrant Health Centers, Health Care for the Homeless, Public Housing Primary Care,

and School Based Health Centers)

Cost Sharing or Matching Requirement: No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

Public and non-profit organizations, including faith based and community based organizations, from one of the following categories: -a network controlled by and acting on behalf of the health center(s), as defined and funded under section 330(e)(1)(C) of the PHS Act. or, -a health center, as defined and funded under section 330 of the Public Health Service (PHS) Act (42 U.S.C. 254b), as amended, applying on behalf of a managed care network or plan, that has received federal grants under subsection 330(e)(1)(A) for at least the two consecutive preceding years; or, -a health center as defined and funded under section 330 of the Public Health Service (PHS) Act (42 U.S.C. 254b), as amended, applying on behalf of a practice management network, that has received federal grants under subsection 330(e)(1)(A) for at least the two consecutive preceding years. Public and non-profit organizations, including faith based and community based organizations, from one of the following categories: -a network controlled by and acting on behalf of the health center(s), as defined and funded under section 330(e)(1)(C) of the PHS Act. or, -a health center, as defined and funded under section 330 of the Public Health Service (PHS) Act (42 U.S.C. 254b), as amended, applying on behalf of a managed care network or plan, that has received federal grants under subsection 330(e)(1)(A) for at least the two consecutive preceding years; or, -a health center as defined and funded under section 330 of the Public Health Service (PHS) Act (42 U.S.C. 254b), as amended, applying on behalf of a practice management network, that has received federal grants under subsection 330(e)(1)(A) for at least the two consecutive preceding years.

Description

To implement health information technologies (HIT), other than electronic health records, such as electronic prescribing, physician order entry, personal health records, community health records, health information exchanges, smart cards, using telehealth to advance previous investments (e.g., using e-prescribing to build a telepharmacy), and creating interoperability with outside partners such as health departments and other HRSA grantees. At the end of the project period, grantees must demonstrate that they have implemented the HIT innovation in the sites they initially proposed. Grantee must also demonstrate how this innovation has or will lead to improvements in health outcomes. All grantees must demonstrate steps taken to achieve sustainability of initiative after federal funds ends.

Link to Full Announcement

https://grants.hrsa.gov/webExternal/SFO.asp?ID=0E478961-3438-4960-B4D2-BF79A28D2078

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16611

Department of Health and Human Services National Institutes of Health

PHS 2008-02 Omnibus Solicitation of the NIH for Small Business Technology Transfer Grant Applications (Parent STTR [R41/R42]) Grant

Document Type: Grants Notice
Funding Opportunity Number: PA-08-051
Opportunity Category: Discretionary
Posted Date: Jan 25, 2008
Creation Date: Jan 25, 2008
Original Closing Date for Applications: Jan 07, 2009
Current Closing Date for Applications: Jan 07, 2009
Archive Date: Feb 07, 2009

Funding Instrument Type: Grant

Category of Funding Activity: Education
Health

Food and Nutrition

Environment

Income Security and Social Services

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor: CFDA Number: 93.113 -- Environmental Health CFDA Number: 93.114 -- Applied Toxicological Research and Testing CFDA Number: 93.115 -- Biometry and Risk Estimation Health Risks from Environmental **Exposures** CFDA Number: 93.118 -- Acquired Immunodeficiency Syndrome (AIDS) Activity CFDA Number: 93.121 -- Oral Diseases and Disorders Research 93.135 -- Centers for Research and **CFDA Number:** Demonstration for Health Promotion and Disease Prevention **CFDA Number:** 93.136 -- Injury Prevention and Control Research and State and Community Based Programs 93.143 -- NIEHS Superfund Hazardous CFDA Number: Substances Basic Research and Education CFDA Number: 93.161 -- Health Program for Toxic Substances and Disease Registry CFDA Number: 93.172 -- Human Genome Research 93.173 -- Research Related to **CFDA Number: Deafness and Communication Disorders** CFDA Number: 93.184 -- Disabilities Prevention **CFDA Number:** 93.185 -- Immunization Research, Demonstration, Public Information and **Education Training and Clinical Skills** Improvement Projects 93.197 -- Childhood Lead Poisoning CFDA Number: Prevention Projects State and Local Childhood Lead Poisoning Prevention and Surveillance of Blood Lead Levels in Children CFDA Number: 93.206 -- Human Health Studies Applied Research and Development 93.208 -- Great Lakes Human Health CFDA Number:

Effects Research
CFDA Number: 93.213 -- Research and Training in

Complementary and Alternative

Medicine

CFDA Number:	93.233 National Center on Sleep Disorders Research
CFDA Number:	93.242 Mental Health Research Grants
CFDA Number:	93.268 Immunization Grants
CFDA Number:	93.273 Alcohol Research Programs
CFDA Number:	93.279 Drug Abuse and Addiction Research Programs
CFDA Number:	93.283 Centers for Disease Control and Prevention Investigations and Technical Assistance
CFDA Number:	93.286 Discovery and Applied Research for Technological Innovations to Improve Human Health
CFDA Number:	93.307 Minority Health and Health Disparities Research
CFDA Number:	93.361 Nursing Research
CFDA Number:	93.389 National Center for Research Resources
CFDA Number:	93.393 Cancer Cause and Prevention Research
CFDA Number:	93.394 Cancer Detection and Diagnosis Research
CFDA Number:	93.395 Cancer Treatment Research
CFDA Number:	93.396 Cancer Biology Research
CFDA Number:	93.399 Cancer Control
CFDA Number:	93.837 Heart and Vascular Diseases Research
CFDA Number:	93.838 Lung Diseases Research
CFDA Number:	93.839 Blood Diseases and Resources Research
CFDA Number:	93.846 Arthritis, Musculoskeletal and Skin Diseases Research
CFDA Number:	93.847 Diabetes, Endocrinology and Metabolism Research
CFDA Number:	93.848 Digestive Diseases and Nutrition Research
CFDA Number:	93.849 Kidney Diseases, Urology and Hematology Research
CFDA Number:	93.853 Extramural Research Programs in the Neurosciences and Neurological Disorders

CFDA Number: 93.855 -- Allergy, Immunology and

Transplantation Research

CFDA Number: 93.856 -- Microbiology and Infectious

Diseases Research

CFDA Number: 93.859 -- Biomedical Research and

Research Training

CFDA Number: 93.865 -- Child Health and Human

Development Extramural Research

CFDA Number: 93.866 -- Aging Research

CFDA Number: 93.867 -- Vision Research

CFDA Number: 93.879 -- Medical Library Assistance

CFDA Number: 93.941 -- HIV Demonstration,

Research, Public and Professional

Education Projects

CFDA Number: 93.942 -- Research, Treatment and

Education Programs on Lyme Disease in

the United States

CFDA Number: 93.943 -- Epidemiologic Research

Studies of Acquired Immunodeficiency

Syndrome (AIDS) and Human

Immunodeficiency Virus (HIV) Infection

in Selected Population Groups

CFDA Number: 93.947 -- Tuberculosis Demonstration,

Research, Public and Professional

Education

CFDA Number: 93.978 -- Preventive Health Services

Sexually Transmitted Diseases

Research, Demonstrations, and Public Information and Education Grants

Cost Sharing or Matching Requirement: No

Eligible Applicants

Small businesses Others (see text field entitled "Additional Information on Eligibility" for clarification)

Description

-Purpose. This Funding Opportunity Announcement (FOA) issued by the National Institutes of Health (NIH) invites eligible United States small business concerns (SBCs) to submit Small Business Technology Transfer (STTR) grant applications. United States SBCs that have the research capabilities and technological expertise to contribute to the R and D mission(s) of the NIH awarding

components identified in this FOA are encouraged to submit STTR grant applications in response to identified topics (see PHS 2008-2 SBIR/STTR Program Descriptions and Research Topics for NIH, CDC, and FDA.) -Mechanism of Support. This FOA will utilize the STTR (R41/R42) grant mechanisms for Phase I, Phase II, Fast-Track, and Phase II Competing Renewal and runs in parallel with a FOA of identical scientific scope, PA-08-050, that solicits applications under the Small Business Innovation Research (SBIR) (R43/R44) grant mechanisms. -Funds Available and Anticipated Number of Awards. Awards issued under this FOA are contingent upon the availability of funds and the submission of a sufficient number of meritorious applications. The total amount awarded and the number of awards will depend upon the quality, duration, and costs of the applications received.

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PA-08-051.html

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16619

Department of Health and Human Services National Institutes of Health PHS 2008-02 Omnibus Solicitation of the NIH, CDC, and FDA for Small Business Innovation Research Grant Applications (Parent SBIR [R43/R44])

Document Type: **Grants Notice** Funding Opportunity Number: PA-08-050 Opportunity Category: Discretionary Posted Date: Jan 25, 2008 Creation Date: Jan 25, 2008 Original Closing Date for Applications: Jan 07, 2009 Current Closing Date for Applications: Jan 07, 2009 Archive Date: Feb 07, 2009 Funding Instrument Type: Grant

Category of Funding Activity: Food and Nutrition

Environment

Income Security and Social Services

Health Education

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling:

Award Floor:

CFDA Number:	93.061 Innovations in Applied Public Health Research
CFDA Number:	93.063 Centers for Genomics and Public Health
CFDA Number:	93.067 Global AIDS
CFDA Number:	93.103 Food and Drug Administration Research
CFDA Number:	93.113 Environmental Health
CFDA Number:	93.114 Applied Toxicological Research and Testing
CFDA Number:	93.115 Biometry and Risk Estimation Health Risks from Environmental Exposures
CFDA Number:	93.118 Acquired Immunodeficiency Syndrome (AIDS) Activity
CFDA Number:	93.121 Oral Diseases and Disorders Research
CFDA Number:	93.135 Centers for Research and Demonstration for Health Promotion and Disease Prevention
CFDA Number:	93.136 Injury Prevention and Control Research and State and Community Based Programs
CFDA Number:	93.143 NIEHS Superfund Hazardous Substances Basic Research and Education
CFDA Number:	93.161 Health Program for Toxic Substances and Disease Registry
CFDA Number:	93.172 Human Genome Research
CFDA Number:	93.173 Research Related to Deafness and Communication Disorders
CFDA Number:	93.184 Disabilities Prevention
CFDA Number:	93.185 Immunization Research, Demonstration, Public Information and Education Training and Clinical Skills Improvement Projects
CFDA Number:	93.197 Childhood Lead Poisoning Prevention Projects State and Local Childhood Lead Poisoning Prevention and Surveillance of Blood Lead Levels in Children
CFDA Number:	93.206 Human Health Studies Applied Research and Development

CFDA Number:	93.208 Great Lakes Human Health Effects Research
CFDA Number:	93.213 Research and Training in Complementary and Alternative Medicine
CFDA Number:	93.233 National Center on Sleep Disorders Research
CFDA Number:	93.242 Mental Health Research Grants
CFDA Number:	93.262 Occupational Safety and Health Program
CFDA Number:	93.268 Immunization Grants
CFDA Number:	93.273 Alcohol Research Programs
CFDA Number:	93.279 Drug Abuse and Addiction Research Programs
CFDA Number:	93.283 Centers for Disease Control and Prevention Investigations and Technical Assistance
CFDA Number:	93.286 Discovery and Applied Research for Technological Innovations to Improve Human Health
CFDA Number:	93.307 Minority Health and Health Disparities Research
CFDA Number:	93.361 Nursing Research
CFDA Number:	93.389 National Center for Research Resources
CEDANI	02.202 6 6 15 11

CFDA Number: 93.393 -- Cancer Cause and Prevention

Research

CFDA Number: 93.394 -- Cancer Detection and

Diagnosis Research

CFDA Number: 93.395 -- Cancer Treatment Research
CFDA Number: 93.396 -- Cancer Biology Research

CFDA Number: 93.399 -- Cancer Control

CFDA Number: 93.837 -- Heart and Vascular Diseases

Research

CFDA Number: 93.838 -- Lung Diseases Research
CFDA Number: 93.839 -- Blood Diseases and

Resources Research

CFDA Number: 93.846 -- Arthritis, Musculoskeletal

and Skin Diseases Research

CFDA Number: 93.847 -- Diabetes, Endocrinology and

Metabolism Research

CFDA Number: 93.848 -- Digestive Diseases and

Nutrition Research

CFDA Number: 93.849 -- Kidney Diseases, Urology and

Hematology Research

CFDA Number: 93.853 -- Extramural Research

Programs in the Neurosciences and

Neurological Disorders

CFDA Number: 93.855 -- Allergy, Immunology and

Transplantation Research

CFDA Number: 93.856 -- Microbiology and Infectious

Diseases Research

CFDA Number: 93.859 -- Biomedical Research and

Research Training

CFDA Number: 93.865 -- Child Health and Human

Development Extramural Research

CFDA Number: 93.866 -- Aging Research

CFDA Number: 93.867 -- Vision Research

CFDA Number: 93.879 -- Medical Library Assistance

CFDA Number: 93.941 -- HIV Demonstration,

Research, Public and Professional

Education Projects

CFDA Number: 93.942 -- Research, Treatment and

Education Programs on Lyme Disease in

the United States

CFDA Number: 93.943 -- Epidemiologic Research

Studies of Acquired Immunodeficiency

Syndrome (AIDS) and Human

Immunodeficiency Virus (HIV) Infection

in Selected Population Groups

CFDA Number: 93.947 -- Tuberculosis Demonstration,

Research, Public and Professional

Education

CFDA Number: 93.978 -- Preventive Health Services

Sexually Transmitted Diseases

Research, Demonstrations, and Public Information and Education Grants

Cost Sharing or Matching Requirement: No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)
Small businesses

Description

-Purpose. This Funding Opportunity Announcement (FOA) issued by the National Institutes of Health (NIH), the Centers for Disease Control and Prevention (CDC), and the Food and Drug Administration (FDA) invites eligible United States small business concerns (SBCs) to submit Small Business Innovation Research (SBIR) grant applications. United States SBCs that have the research capabilities and technological expertise to contribute to the R and D mission(s) of the NIH, CDC and FDA awarding components identified in this FOA are encouraged to submit SBIR grant applications in response to identified topics (see PHS 2008-2 SBIR/STTR Program Descriptions and Research Topics for NIH, CDC, and FDA.) -Mechanism of Support. This FOA will utilize the SBIR (R43/R44) grant mechanisms for Phase I, Phase II, Fast-Track, and Phase II Competing Renewal applications (NIH only), and runs in parallel with an FOA of identical scientific scope, PA-08-051, that solicits applications under the Small Business Technology Transfer (STTR) (R41/R42) grant mechanisms. SBIR Fast-Track and Phase II Competing Renewal grant applications are accepted by the NIH only. -Funds Available and Anticipated Number of Awards. Awards issued under this FOA are contingent upon the availability of funds and the submission of a sufficient number of meritorious applications. The total amount awarded and the number of awards will depend upon the quality, duration, and costs of the applications received.

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PA-08-050.html

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16620

Department of Health and Human Services Health Resources & Services Administration

Part D: Coordinated HIV Services and Access to Research for Women, Infant, Children and Youth Modification 1

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: HRSA-08-082
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Mar 21, 2008
Current Closing Date for Applications: Mar 21, 2008
Archive Date: May 31, 2008

Funding Instrument Type: Grant
Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards: 23

Estimated Total Program Funding: \$17,874,003 Award Ceiling: \$2,200,000 Award Floor: \$300,000

CFDA Number: 93.153 -- Coordinated Services and

Access to Research for Women, Infants,

Children, and Youth

Cost Sharing or Matching Requirement: No

Eligible Applicants

This competition is open to Part D grantees with project periods ending July 31, 2008, and new organizations proposing to replace the current grantee. New organizations proposing to replace the current grantee must demonstrate that they have the capability to serve the same clients as the grantee they are proposing to replace; that they will serve the exact same geographic service area, and that they have the capability to serve the target population in a comprehensive, culturally competent, linguistically appropriate and familycentered manner. In addition, new applicants need to include a transition plan in their application that clearly documents how they will absorb the current grantees' clients if funding is awarded. A list of current Part D grantees with project periods ending July 31, 2008, and their service areas is included in Appendix C of the guidance. Eligible organizations are public or private nonprofit entities, including faith-based and community-based organizations, which provide or arrange for primary care. Applicants are limited to currently funded Title IV programs whose project periods expire on July 31, 2008 and new organizations proposing to serve the same populations currently being served by these existing projects.

Description

The purpose of the Title IV funding is to improve access to primary medical care, research, and support services for HIV infected women, infants, children and youth, and to provide support services for their affected family members. Funded projects will link clinical research and other research with comprehensive care systems, and improve and expand the coordination of a system of comprehensive care for women, infants, children and youth who are HIV infected. Funds will be used to support programs that: (1) cross established systems of care to coordinate service delivery, HIV prevention efforts, and clinical research and other research activities; and (2) address the intensity of service needs, high costs, and other complex barriers to comprehensive care and research experienced by medically underserved and hard to reach populations. Activities under these grants should address the goals of enrolling and maintaining clients in HIV primary care; increasing client access to research by linking development and support of comprehensive, community based and family centered care infrastructures; and emphasizing prevention within the care system, particularly the prevention of perinatal HIV transmission.

Link to Full Announcement

https://grants.hrsa.gov/webExternal/SFO.asp?ID=00C1F6BF-80EE-48BD-96D0-7008A9A363F3

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16617

Department of Health and Human Services National Institutes of Health

NLM Express Research Grants in Biomedical Informatics (R01) Grant

Document Type: **Grants Notice** PAR-08-080 Funding Opportunity Number: Opportunity Category: Discretionary Posted Date: Jan 25, 2008 **Creation Date:** Jan 25, 2008 Original Closing Date for Applications: May 07, 2011 Current Closing Date for Applications: May 07, 2011 Jun 07, 2011 Archive Date:

Funding Instrument Type: Grant Category of Funding Activity: Health

Education

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding: \$5,000,000

Award Ceiling: Award Floor:

CFDA Number: 93.879 -- Medical Library Assistance

Cost Sharing or Matching Requirement: No

Eligible Applicants

City or township governments

Private institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

For profit organizations other than small businesses

Special district governments

Small businesses

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Independent school districts

Native American tribal organizations (other than Federally recognized tribal governments)

Public housing authorities/Indian housing authorities
Native American tribal governments (Federally recognized)
Public and State controlled institutions of higher education
State governments
County governments

Description

Purpose. The National Library of Medicine supports research grants that advance the sciences of biomedical informatics and bioinformatics. Informatics is concerned with the optimal management of information, and in practice is usually located at the intersection of computer and information sciences with an application domain such as health care, public health, basic biomedical research or clinical translational research. Mechanism of Support. This FOA will utilize the NIH Research Project Grant (R01) award mechanism and runs in parallel with NLM s participation in the NIH parent research grant FOA, PA 07-070. Funds Available and Anticipated Number of Awards Because the nature and scope of the proposed research will vary from application to application, it is anticipated that the size and duration of each award will also vary. The total amount awarded and the number of awards will depend upon the numbers, quality, duration, and costs of the applications received.

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PAR-08-080.html http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16627

Department of Health and Human Services Agency for Health Care Research and Quality AHRQ Grants for Health Services Research Dissertation (R36) Modification 2

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: PAR-06-118
Opportunity Category: Discretionary
Posted Date: Jan 13, 2006
Creation Date: Jan 28, 2008

Original Closing Date for Applications: Mar 16, 2008 Multiple Receipt Dates -

See Link to Full Announcement for

details.

Current Closing Date for Applications: Mar 16, 2009 Multiple Receipt Dates -

See Link to Full Announcement for

details.

Archive Date: Apr 16, 2009

Funding Instrument Type: Grant
Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$35,000

Award Floor:

CFDA Number: 93.226 -- Research on Healthcare

Costs, Quality and Outcomes

Cost Sharing or Matching Requirement: No

Eligible Applicants

Foreign institutions are not eligible to apply. Any individual with the skills, knowledge, and resources necessary to carry out the proposed research is invited to work with his or her institution to develop an application for support. Individuals from underrepresented racial and ethnic groups as well as individuals with disabilities are always encouraged to apply for AHRQ programs. Applicants are eligible to apply for this award provided that: - You are registered in an accredited research doctoral degree program; - You are in good-standing in that program; - You will have completed all non-dissertation requirements for your degree by the anticipated start date of the award (except a clinical internship where that is required to follow the dissertation phase); - Your doctoral committee has approved your dissertation proposal by the time of the grant award; and, - You are a U.S. citizen, non-citizen national (e.g., residents of U.S. territories), or permanent resident by the time of award. Note that individuals supported under Ruth Kirschstein National Research Service Award mechanisms including T32, F31 and F32 research training awards are eligible to apply for a dissertation award. However, as these awards cover full-time effort and provide a small amount that may be used to support dissertation research expenses, such students may only receive the up to \$15,000 allowed for additional, non-salary expenses, and must provide a statement that these expenses are not supported through the active training grant or fellowship. The request for support must also satisfy institutional policies. Recipients of mentored career development awards are not eligible for dissertation support.

Description

The Agency for Healthcare Research and Quality (AHRQ) announces its continued interest in the health services research dissertation grant program (R36). This program supports research undertaken as part of an academic program to qualify for a doctorate. The AHRQ dissertation award supports dissertation research costs for students in accredited research doctoral programs in the United States (including Puerto Rico, and other U.S. Territories

or possessions). Dissertation applications must focus on methodological and research topics that address the mission and research interests of AHRQ noted below.

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PAR-06-118.html http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=7609

Department of Health and Human Services National Institutes of Health

Research Education Grants for Statistical Training in the Genetics of Addiction (R25)

Document Type: Grants Notice
Funding Opportunity Number: PAR-08-081
Opportunity Category: Discretionary
Posted Date: Jan 28, 2008
Creation Date: Jan 28, 2008
Original Closing Date for Applications: Mar 17, 2010
Current Closing Date for Applications: Mar 17, 2010
Archive Date: Apr 17, 2010

Funding Instrument Type: Grant
Category of Funding Activity: Health
Education

Category Explanation:

Expected Number of Awards:
Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 93.279 -- Drug Abuse and Addiction

Research Programs

Cost Sharing or Matching Requirement: No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Public and State controlled institutions of higher education

Public housing authorities/Indian housing authorities

City or township governments

County governments

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Native American tribal organizations (other than Federally recognized tribal governments)

Special district governments

Native American tribal governments (Federally recognized)

Private institutions of higher education

Independent school districts

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Description

-Purpose. This FOA invites applications focused on research education for the development and testing of new statistical models to address genetics-based research problems in addiction. Applicants are expected to propose a wellintegrated research education and training program in statistical models or computational methods in genetics for undergraduate, graduate, and/or postdoctoral level students. Since this is a novel program, participants may be supported for as long as five years, however shorter durations of funding of some individual participants are encouraged. Achieving the capacity of the institution to address the identified research area(s) is an additional goal of this award. During this award, institutions will be expected to implement strategies for enhancing research infrastructure and capacity building at their institution and in collaborative activities. -Mechanism of Support. This FOA will use the NIH Research Education (R25) grant mechanism. -Budget and Project Period: The total project period for an application submitted in response to this funding opportunity may not exceed five years. The estimated amount of funds available for the support of projects awarded as a result of this announcement is approximately \$600,000 for fiscal year 2008. For this FOA, future amounts will depend on annual appropriations, but are expected to be the same. All personnel costs (including administrative and clerical costs, as well as salaries of the PD/PI and other investigators/faculty) associated with directing, coordinating, and administering the Program should be justified and reasonable. Because the nature and scope of the proposed research education program will vary from application to application, it is anticipated that the size and duration of each award will also vary. The total amount awarded and the number of awards will depend upon the quality, duration, and costs of the applications received.

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PAR-08-081.html

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16644

Department of Health and Human Services
Substance Abuse & Mental Health Services Administration
Minority SA/HIV Prevention Initiative Grant

Document Type: Grants Notice
Funding Opportunity Number: SP-08-001
Opportunity Category: Discretionary
Posted Date: Jan 28, 2008
Creation Date: Jan 28, 2008
Original Closing Date for Applications: Apr 01, 2008
Current Closing Date for Applications: Apr 01, 2008
Archive Date: May 01, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards: 46

Estimated Total Program Funding: \$17,890,000 Award Ceiling: \$400,000

Award Floor: \$0

CFDA Number: 93.243 -- Substance Abuse and Mental

Health Services Projects of Regional

and National Significance

Cost Sharing or Matching Requirement: No

Eligible Applicants

Eligible applicants are community-level domestic public and private nonprofit entities. For example, non-profit community-based organizations, faith-based organizations, colleges and universities, health care delivery organizations, local governments, tribal governments, tribal organizations and tribal urban Indian entities are eligible to apply. Since the purpose of this RFA is to expand the capacity of community-level domestic public and private non-profit entities, State government agencies and national organizations are not eligible to apply. Eligibility is limited to applicants from geographic areas with high AIDS case rates. Eligible applicants must be located in and proposing to provide services in a State, MSA, the Virgin Islands, Puerto Rico, or the District of Columbia with an annual AIDs case rate of 10 or greater per 100,000 population. * See Appendix I of the RFA t for States and MSAs that meet the above criteria based on data from the Centers for Disease Control and Prevention (CDC). Only applicants serving geographic areas listed in Appendix I may apply. Applicants must specify in Appendix 6 of their application the geographic area where services will be provided. * The eligibility criteria above were based on the most recent AIDS data (2005) among racial/ethnic minority populations provided by CDC. SAMHSA is limiting eligibility to applicants listed in Appendix I because, in the absence of consistent data reporting by all jurisdictions, the best indicator of the magnitude of the epidemic is AIDS case rates derived from the CDC HIV/AIDS surveillance reports. Instructions for

Current Grantees under SAMHSA's RFA No.SP-05-001: Current grantees under SAMHSA's RFA # SP-05-001 (Substance Abuse (SA), HIV, & Hepatitis Prevention for Minority Reentry Populations in Communities of Color) may apply, but are required to: * serve one of the target subpopulations listed above in Section I-2.2, Data Supporting of Target Racial/Ethnic Minority Suppopulations. You may serve the same target subpopulation (as long as it is one chosen from the list) that you are currently serving under RFA # SP-05-001 in a different catchment area or serve a different subpopulation (chosen from the list) in the same catchment area under RFA # SP-05-001. Your catchment area must be within an eligible geographic area listed in Appendix I of this RFA. * describe your target populations, demographics, and catchment areas currently being served under RFA # SP-05-001. This information must be provided on the form provided in Appendix K of this RFA, and the completed form must be provided in Appendix 6 of your application. Applications from grantees funded under RFA # SP-05-001 that are found out of compliance with these requirements will be screened out and returned without review.

Description

The Substance Abuse and Mental Health Services Administration (SAMHSA), Center for Substance Abuse Prevention (CSAP) is accepting applications for fiscal year (FY) 2008 for Prevention of Substance Abuse (SA) and HIV for At-Risk Racial/Ethnic Minority Subpopulations (Short Title: Minority SA/HIV Prevention Initiative) cooperative agreements. The purpose of this program is to support an array of activities to assist grantees in building a solid foundation for delivering and sustaining quality and accessible state of the science substance abuse and HIV prevention services. Specifically, the program aims to engage community-level domestic public and private non-profit entities to prevent and reduce the onset of SA and transmission of HIV/AIDS among at-risk racial/ethnic minority subpopulations that are described below. The Centers for Disease Control and Prevention (CDC) estimates that the number of people infected with HIV in the United States ranges from 800,000 to 900,000. The HIV/AIDS sub-epidemics not only vary by region and community but also by population, risk behavior, and geography. Elimination of such disparities among certain racial and ethnic groups, particularly African American and Hispanic populations, remains a challenge. Since the AIDS epidemic began, injection drug use (IDU) has accounted for more than one-third of AIDS cases in the United States. Of the 43,517 new cases of AIDS reported in 2000, 25 percent were injection drug use (IDU)-associated1. Racial/ethnic minorities in the U.S. are most heavily affected by IDU-associated AIDS. In 2000, African American adults and adolescents accounted for 26 percent of IDU-associated AIDS cases and Hispanic adults and adolescents accounted for 31 percent, as compared to 19 percent of all IDU-associated AIDS cases among their white counterparts. IDU-associated AIDS accounts for a larger proportion of cases among women than among men. Fifty-seven (57) percent of all AIDS cases reported among women have been attributed to injection drug use or sex with partners who inject drugs as compared with 31 percent of cases among men. Despite the decline in AIDS cases in certain populations and regions resulting from improved HIV treatment, 2003 data reported by CDC indicate that more people are living with HIV/AIDS than ever before 2. CDC estimates that about 1 million

people in the United States are living with HIV or AIDS and about one quarter of these people are unaware of their infection, which puts them and others at risk. Groups at highest risk since the beginning of the epidemic include men having sex with men (MSM) and IDUs. Other groups who are also at high risk for HIV transmission include people of color, women (particularly Black and Latina/Hispanic women), and youth13. SAMHSA, therefore, is particularly interested in eliciting the interest of providers who can offer quality services to the following at-risk racial/ethnic minority subpopulations residing in a geographic area(s) with high SA and HIV/AIDS prevalence. Applicants are required to indicate one racial/ethnic minority subpopulation from the following list that they propose to target in their eligible catchment area: 1) reentry populations (i.e., racial/ethnic minorities who have been released from prisons and jails within the past 2 years); 2) men having sex with men (MSM); 3) Black, Latina or Hispanic women; 4) adolescents (age 12-17); 5) young adults (age 18-24); and 6) older adults, age 50 and over. While grantees will have substantial flexibility in designing their grant projects, all are required to base their projects on the five steps of SAMHSA's Strategic Prevention Framework (SPF) to build state of the science SA and HIV/AIDS prevention capacity for their targeted at-risk racial/ethnic minority population. Minority SA/HIV Prevention Initiative cooperative agreements are authorized under Section 516 of the Public Health Service Act, as amended. This announcement addresses Healthy People 2010 focus area 26 (Substance Abuse).

Link to Full Announcement

<u>Minority SA/HIV Prevention Initiative</u> http://www.samhsa.gov/Grants/2008/sp_08_001.aspx

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16652

Department of Health and Human Services

Centers for Disease Control and Prevention Centers for Disease Control and Prevention Development, Implementation and Evaluation of Novel Strategies to Reduce Inappropriate Antimicrobial Use in Community and Healthcare Settings Grant

Document Type: Grants Notice
Funding Opportunity Number: RFA-CI-08-001
Opportunity Category: Discretionary
Posted Date: Jan 28, 2008
Creation Date: Jan 28, 2008
Original Closing Date for Applications: Mar 26, 2008
Current Closing Date for Applications: Mar 26, 2008
Archive Date: Apr 25, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards: 3

Estimated Total Program Funding: \$1,000,000 Award Ceiling: \$333,000

Award Floor:

CFDA Number: 93.283 -- Centers for Disease Control

and Prevention Investigations and

Technical Assistance

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The purpose of this R01 award is to develop, implement, and evaluate algorithms for diagnosis and treatment of infectious illnesses, including acute bronchitis, ventilator-associated pneumonia (VAP), and catheter-associated urinary tract infections (UTIs) that will reduce inappropriate antimicrobial use and improve patient outcomes.

Link to Full Announcement

CDC Grant Funding Opportunity Announcements -

http://www.cdc.gov/od/pgo/funding/FOAs.htm

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16653

Department of Health and Human Services National Institutes of Health Alcohol Research Education Project Grants (R25) Grant

Document Type: Grants Notice
Funding Opportunity Number: PAR-08-082
Opportunity Category: Discretionary
Posted Date: Jan 29, 2008
Creation Date: Jan 29, 2008
Original Closing Date for Applications: May 07, 2011
Current Closing Date for Applications: May 07, 2011
Archive Date: Jun 07, 2011

Funding Instrument Type: Grant
Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 93.272 -- Alcohol National Research

Service Awards for Research Training

Cost Sharing or Matching Requirement: No

Eligible Applicants

Small businesses

Native American tribal organizations (other than Federally recognized tribal governments)

Native American tribal governments (Federally recognized)

Public and State controlled institutions of higher education

Public housing authorities/Indian housing authorities

Independent school districts

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

For profit organizations other than small businesses

State governments

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

County governments

Private institutions of higher education

Special district governments

City or township governments

Additional Information on Eligibility:

Foreign institutions are not eligible to apply. Eligible agencies of the Federal Government can apply.

Faith-based or community-based organizations can apply.

Description

-Purpose. The National Institute on Alcohol Abuse and Alcoholism (NIAAA) supports research programs to advance understanding of the biological and behavioral processes involved in the development, expression, and consequences of alcoholism and other alcohol-related problems. The Institute

also supports prevention, treatment, and health services research on alcohol abuse and alcoholism. A part of the NIAAA mission is the dissemination of new knowledge acquired from alcohol research to diverse audiences, including scientists, educators, clinicians, and other health and social service providers, patients and their families, professionals within the criminal justice system, and the general public. This FOA identifies the research activity on alcohol education of Health Professions that NIAAA will consider for award through Research Education grants (R25). -Mechanism of Support. This FOA will use the NIH Research Education (R25) grant mechanism. Research education programs may not be transferred from one institution to another, unless strongly justified (see Section VI.2).

Link to Full Announcement

http://grants.nih.gov/grants/guide/pa-files/PAR-08-082.html http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16657

Department of Health and Human Services

Administration for Children and Families Section 1115 Demonstration Grants

Document Type: Grants Notice

Funding Opportunity Number: HHS-2008-ACF-OCSE-FD-0006

Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008

Original Closing Date for Applications: Apr 14, 2008 See link to full

announcement for details. IMPORTANT

NOTE: Applications submitted

electronically via Grants.gov must be submitted no later than 4:30 p.m., eastern time, on the due date

referenced above.

Current Closing Date for Applications: Apr 14, 2008 See link to full

announcement for details. IMPORTANT

NOTE: Applications submitted

electronically via Grants.gov must be submitted no later than 4:30 p.m., eastern time, on the due date

referenced above.

Archive Date: May 14, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Income Security and Social Services

Category Explanation:

Expected Number of Awards: 20

Estimated Total Program Funding: \$1,120,000 Award Ceiling: \$110,000

Award Floor: \$0

CFDA Number: 93.564 -- Child Support Enforcement

Research

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Eligible applicants for these Section 1115 demonstration project grants are State (including the District of Columbia, Guam, Puerto Rico, and the Virgin Islands) Title IV-D or the umbrella agencies of the IV-D program. Foreign entities are not eligible under this announcement.

Description

The Administration for Children and Families (ACF), Office of Child Support Enforcement (OCSE), invites applications from State Title IV-D agencies for Fiscal Year (FY) 2008 funding of demonstration activities intended to add to the knowledge and to promote the objectives of the Child Support Enforcement Program under Section 1115 and Title IV-D of the Social Security Act. Only State Title IV-D agencies or the umbrella agencies of which they are a part are eligible to apply for these grants.

Link to Full Announcement

http://www.acf.hhs.gov/grants/open/HHS-2008-ACF-OCSE-FD-0006.html http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16681

Department of Homeland Security

Department of Homeland Security

Office of Procurement Operations - Grants Division International Research in Homeland Security Science & Technology Mission Areas Modification 3

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: DHS-08-ST-108-001

Opportunity Category: Discretionary

Posted Date: Nov 26, 2007
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Feb 07, 2008
Current Closing Date for Applications: Feb 07, 2008

Archive Date:

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 6

Estimated Total Program Funding: \$1,200,000 Award Ceiling: \$250,000

Award Floor:

CFDA Number: 97.108 -- Homeland Security,

Research, Testing, Evaluation and Demonstration of Technologies

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education

Description

The Department of Homeland Security (DHS) Science and Technology (S&T) Directorate is soliciting applications for international research projects aligned with the mission and requirements of DHS S&T. These projects should be designed to augment and complement, through international research and collaboration, the depth and breadth of homeland security science and technology research. Specifically, the S&T Directorate seeks proposals that will contribute to homeland security science and technology, including but not limited to: • Evaluation of novel tools or approaches to confronting homeland security challenges; • Basic research to provide data, understandings, or models that support S&T efforts or policy decisions; and • S&T and operations research evaluations to support revolutionary improvements in DHS's mission and its component agencies' operations.

Link to Full Announcement

http://www07.grants.gov/search/search.do?mode=VIEW&oppId=40095

United States Department of Justice Office of Justice Programs Office of Violence Against Women FY 2008 Legal Assistance for Victims Grant Program

> Document Type: **Grants Notice** Funding Opportunity Number: OVW-2008-1752 Opportunity Category: Discretionary Posted Date: Jan 24, 2008 Creation Date: Jan 24, 2008 Original Closing Date for Applications: Mar 05, 2008 Current Closing Date for Applications: Mar 05, 2008 Archive Date: Apr 04, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Law, Justice and Legal Services

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 16.524 -- Legal Assistance for Victims

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education

Private institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Native American tribal governments (Federally recognized)

Description

The Legal Assistance for Victims (LAV) Grant Program is intended to increase the availability of civil and criminal legal assistance necessary to provide effective aid to adult and youth victims of domestic violence, dating violence, stalking, or sexual assault who are seeking relief in legal matters arising as a consequence of that abuse or violence. Criminal legal assistance is limited to criminal matters relating to domestic violence, dating violence, stalking, and sexual assault. The LAV Grant Program awards grants to law school legal clinics, domestic violence victims' shelters, bar associations, sexual assault

programs, private nonprofit entities, Indian tribal governments and tribal organizations, territorial organizations, legal aid or statewide legal services, and faith- and/or community-based legal service providers. Grant funds may be used to provide direct legal services to victims of domestic violence, dating violence, sexual assault, and stalking in matters arising from the abuse or violence and to provide enhanced training for lawyers representing these victims. The objective of the LAV Grant Program is to develop innovative, collaborative projects that provide quality representation to victims of domestic violence, dating violence, sexual assault, and stalking.

Link to Full Announcement

OVW Current Solicitations

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16605

United States Department of Justice Office of Justice Programs Office of Violence Against Women

FY 2008 Safe Havens: Supervised Visitation and Safe Exchange Grant

Document Type: Grants Notice
Funding Opportunity Number: OVW-2008-1733
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Feb 28, 2008
Current Closing Date for Applications: Feb 28, 2008
Archive Date: Mar 29, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Law, Justice and Legal Services

Other (see text field entitled "Explanation of Other Category of Funding Activity" for clarification)

Category Explanation: Supervised Visitation

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$550,000

Award Floor: \$0

CFDA Number: 16.527 -- Supervised Visitation, Safe

Havens for Children

Cost Sharing or Matching Requirement: No

Eligible Applicants

Native American tribal governments (Federally recognized) County governments City or township governments State governments

Description

All applicants for the Supervised Visitation Program must:* Demonstrate expertise in the area of family violence, including the areas of domestic violence or sexual assault, as appropriate;* Ensure that any fees charged to individuals for use of programs and services are based on the income of those individuals, unless otherwise provided by court order;* Demonstrate that adequate security measures, including adequate facilities, procedures, and personnel capable of preventing violence, are in place for the operation of supervised visitation programs and services or safe visitation exchange; and* Prescribe standards by which supervised visitation or safe visitation exchange will occur. By statute, grant funds may only be used to support project activities that increase options for supervised visitation and safe exchange. Therefore, grant funds may not be used to support supervised visitation and monitored exchanges of children in foster care, kinship care, or protective supervision.

Link to Full Announcement

OVW Current Solicitations

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16606

United States Department of Justice
Office of Justice Programs
Office of Violence Against Women
FY 2008 Grants to Reduce Domestic Violence, Dating Violence, Sexual Assault and
Stalking on Campus Program

Grant

Document Type: Grants Notice
Funding Opportunity Number: OVW-2008-1772
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Mar 08, 2008
Current Closing Date for Applications: Mar 08, 2008
Archive Date: Apr 07, 2008

Funding Instrument Type:

Category of Funding Activity: Other (see text field entitled

"Explanation of Other Category of Funding Activity" for clarification)

Category Explanation: Violent Crimes Against Women on

Campus

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$500,000

Award Floor: \$0

CFDA Number: 16.525 -- Grants to Reduce Violent

Crimes Against Women on Campus

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education Public housing authorities/Indian housing authorities

Description

Violence against women -- including dating violence, domestic violence, sexual assault, and stalking -- is a serious problem on campuses, as it is across the nation. On campuses, however, unique issues arise. To address these particular circumstances, Congress created the Grants to Reduce Violent Crimes Against Women on Campus Program (hereinafter referred to as the Campus Program). The Campus Program implements certain provisions of the Higher Education Amendments of 1998, as reauthorized by Congress in the Violence Against Women Act of 2000. The primary purpose of the Campus Program is to develop and strengthen victim services in cases involving violent crimes against women on campuses. The Campus Program also aims to strengthen security and investigative strategies to prevent and prosecute violent crimes against women on campuses.

Link to Full Announcement

OVW Current Solicitations

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16607

United States Department of Justice Office of Justice Programs

Office of Violence Against Women

FY 2008 Education, Training and Enhanced Services to End Violence Against and Abuse of Women with Disabilities Grant Program

Document Type: Grants Notice
Funding Opportunity Number: OVW-2008-1732
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Feb 28, 2008
Current Closing Date for Applications: Feb 28, 2008
Archive Date: Mar 29, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Health

Education

Law, Justice and Legal Services

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$600,000

Award Floor: \$0

CFDA Number: 16.529 -- Education and Training to

End Violence Against and Abuse of

Women with Disabilities

Cost Sharing or Matching Requirement: No

Eligible Applicants

Native American tribal governments (Federally recognized)

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

State governments

County governments

Native American tribal organizations (other than Federally recognized tribal

governments)

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

City or township governments

Description

Every program supported by Disability Grant Program funds must identify and support a multi-disciplinary collaborative team comprised of, at a minimum, the following: At least one nonprofit, nongovernmental victim services organization, such as a state domestic violence or sexual assault coalition; and - At least one nonprofit, nongovernmental organization serving disabled individuals. The goal of the Disability Grant Program is to create sustainable,

systemic change that will result in effective services for individuals with disabilities who are victims of domestic violence, dating violence, sexual assault and stalking and hold offenders accountable. Disability Grant Program recipients will provide training, consultation, and information on domestic violence, dating violence, sexual assault and stalking against individuals with disabilities (as defined in section 3 of the Americans with Disabilities Act of 1990 (42 U.S.C.12102)), and enhance direct services to such individuals. Recipients will also focus on capacity building, creating systemic change and establishing and enhancing multi-disciplinary collaboratives at the state or local level.

Link to Full Announcement

OVW Current Solicitations

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16608

United States Department of Justice

Office of Justice Programs

Office of Violence Against Women

FY 2008 Enhanced Training and Services to End Violence and Abuse of Women Later in Life Program Grant

Document Type: Grants Notice
Funding Opportunity Number: OVW-2008-1724
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Feb 07, 2008
Current Closing Date for Applications: Feb 07, 2008
Archive Date: Mar 08, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Law, Justice and Legal Services

Category Explanation:

Expected Number of Awards:
Estimated Total Program Funding:

Award Ceiling: \$500,000

Award Floor: \$0

CFDA Number: 16.528 -- Enhanced Training and

Services to End Violence and Abuse of

Women Later in Life

Cost Sharing or Matching Requirement: No

Eligible Applicants

Public and State controlled institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

Special district governments City or township governments

State governments

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

County governments

Native American tribal organizations (other than Federally recognized tribal

governments)

Description

The Enhanced Training and Services to End Violence Against and Abuse of Women Later in Life Program will fund projects that will implement a comprehensive approach to addressing elder abuse in their communities. This comprehensive approach will encompass providing training to criminal justice professionals, governmental agencies and victim assistants to enhance their ability to address elder abuse, neglect and exploitation in their communities; providing cross training opportunities to professionals working with older victims; developing or enhancing a community coordinated responses to elder abuse; and providing or enhancing services for victims who are 50 years of age or older (hereinafter "older victims").

Link to Full Announcement

OVW Current Solicitations

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16612

United States Department of Justice

Office of Justice Programs

Creation Date:

Office of Violence Against Women

OVW FY 2008 Transitional Housing Assistance Grants for Victims of Domestic Violence,

Dating Violence, Stalking, or Sexual Assault Program

Modification 1

Document Type: Modification to Previous Grants Notice

Jan 24, 2008

Funding Opportunity Number: OVW-2008-1773
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008

Original Closing Date for Applications: Feb 26, 2008
Current Closing Date for Applications: Feb 26, 2008
Archive Date: Mar 27, 2008

Funding Instrument Type: Grant
Category of Funding Activity: Housing

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 16.736 -- Transitional Housing

Assistance for Victims of Domestic Violence, Stalking, or Sexual Assault

Cost Sharing or Matching Requirement: No

Eligible Applicants

Native American tribal governments (Federally recognized)

State governments

Nonprofits that do not have a 501(c)(3) status with the IRS, other than institutions of higher education

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Special district governments

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Native American tribal organizations (other than Federally recognized tribal governments)

County governments

City or township governments

Additional Information on Eligibility:

Eligible entities for this program are states, units of local government, Indian tribes, and other organizations, including domestic violence and sexual assault victim service providers, domestic violence and sexual assault coalitions, other nonprofit, nongovernmental organizations, faith-based and community organizations, and culturally specific organizations, that have a documented history of effective work concerning domestic violence, dating violence, sexual assault, or stalking.

Description

The OVW Transitional Housing Assistance Grants for Victims of Domestic Violence, Dating Violence, Stalking, or Sexual Assault Program (Transitional Housing Assistance Program) focuses on a holistic, victim-centered approach to provide transitional housing services that move individuals into permanent housing. Grants made under this grant program support programs that provide assistance to victims of domestic violence, dating violence, sexual assault, and stalking who are in need of transitional housing, short-term housing assistance, and related support services. It is critical that successful transitional housing programs provide a wide range of flexible and optional services that reflect the differences and individual needs of victims and that allow victims to choose the course of action that is best for them. Transitional housing programs may offer individualized services such as counseling, support groups, safety planning, and advocacy services as well as practical services such as licensed child care, employment services, transportation vouchers, telephones, and referrals to other agencies. Trained staff and case managers may also be available to work with clients to help them determine and reach their goals.

Link to Full Announcement

OVW Current Solicitations

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16616

United States Department of Justice Office of Justice Programs Office of Violence Against Women FY 2008 Rural Domestic Violence, Dating Violence, Sexual Assault and Stalking Assistance Program Grant

Document Type: Grants Notice
Funding Opportunity Number: OVW-2008-1771
Opportunity Category: Discretionary
Posted Date: Jan 28, 2008
Creation Date: Jan 28, 2008
Original Closing Date for Applications: Feb 26, 2008
Current Closing Date for Applications: Feb 26, 2008
Archive Date: Mar 27, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Law, Justice and Legal Services

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling:

Award Floor: \$0

CFDA Number: 16.589 -- Rural Domestic Violence and

Child Victimization Enforcement Grant

Program

Cost Sharing or Matching Requirement: No

Eligible Applicants

Special district governments

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of higher education

Others (see text field entitled "Additional Information on Eligibility" for clarification)

State governments

Native American tribal governments (Federally recognized)

County governments

Private institutions of higher education

Native American tribal organizations (other than Federally recognized tribal governments)

Public and State controlled institutions of higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

City or township governments

Description

The United States Department of Justice, Office on Violence Against Women (OVW) is pleased to announce that it is seeking applications for the Rural Domestic Violence, Dating Violence, Sexual Assault and Stalking Assistance Program. This program furthers the Department's mission by supporting projects designed to address and prevent domestic violence, dating violence, sexual assault and stalking in rural jurisdictions. The primary purpose of the Rural Program is to enhance the safety of child, youth and adult victims of domestic violence, dating violence, sexual assault, and stalking by supporting projects uniquely designed to address and prevent these crimes in rural jurisdictions. OVW welcomes applications that propose innovative solutions for achieving this goal. The Rural Program challenges victim advocates, law enforcement officers, pre-trial service personnel, prosecutors, judges and other court personnel, probation and parole officers, and faith- and/or community-based leaders to collaborate to overcome the problem of domestic violence, dating violence, sexual assault, and stalking and to ensure that victim safety is paramount in providing services to victims and their children

Link to Full Announcement

<u>OVW Current Solicitations</u> - <u>http://www.ovw.usdoj.gov/docs/fy2008-ruralsolicitation.pdf</u>

United States Department of Justice
Office of Justice Programs
Bureau of Justice Assistance
2008 OSC Immigration Related Employment Discrimination Public Education Grants

Document Type: Grants Notice
Funding Opportunity Number: BJA-2008-1794
Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008
Original Closing Date for Applications: Mar 31, 2008
Current Closing Date for Applications: Mar 31, 2008
Archive Date: Apr 30, 2008

Funding Instrument Type: Grant

Category of Funding Activity: Law, Justice and Legal Services

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$100,000 Award Floor: \$35,000

CFDA Number: 16.110 -- Education and Enforcement

of the Antidiscrimination Provision of the Immigration and Nationality Act

Cost Sharing or Matching Requirement: No

Eligible Applicants

For profit organizations other than small businesses

City or township governments

State governments

Special district governments

Nonprofits having a 501(c)(3) status with the IRS, other than institutions of

higher education

Nonprofits that do not have a 501(c)(3) status with the IRS, other than

institutions of higher education

County governments

Small businesses

Description

The U.S. Department of Justice, Civil Rights Division, Office of Special Counsel for Immigration Related Unfair Employment Practices (OSC) announces the availability of funds for grants to conduct public education programs about the rights afforded potential victims of employment discrimination and the responsibilities of employers under the anti-discrimination provision of the Immigration and Nationality Act (INA), 8 U.S.C. §1324b. It is anticipated that a number of grants will be competitively awarded to applicants who can demonstrate a capacity to design and successfully implement public education campaigns to address immigration related unfair employment discrimination. Grants may range in size from \$35,000 to \$100,000. Applicants must demonstrate the ability to educate workers, employers and/or the general public about the anti-discrimination provision of the INA. OSC welcomes proposals from diverse public service groups, organizations or associations providing information services to employers and/or potential victims of discrimination, and faith-based organizations and nonprofit groups providing services and assistance to potential victims of discrimination.

Link to Full Announcement

Full Announcement - http://www.ojp.usdoj.gov/BJA/grant/08OSCImmEdSol.pdf

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16686

National Aeronautics and Space Administration NASA Johnson Space Center GROUND-BASED STUDIES IN SPACE RADIOBIOLOGY Grant

Document Type: Grants Notice
Funding Opportunity Number: NNJ08ZSA001N
Opportunity Category: Discretionary
Posted Date: Jan 24, 2008
Creation Date: Jan 24, 2008
Original Closing Date for Applications: Feb 06, 2008
Current Closing Date for Applications: Feb 06, 2008
Archive Date: Mar 07, 2008

Funding Instrument Type: Cooperative Agreement

Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 12

Estimated Total Program Funding:

Award Ceiling:

Award Floor:

CFDA Number: 00.000 -- Not Elsewhere Classified

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

NNJ08ZSA001N, entitled, "Ground-Based Studies in Space Radiobiology," will be available on or about January 9, 2008, by opening the NASA Research Opportunities homepage at http://nspires.nasaprs.com/ and then linking through the menu listings "Solicitations" to "Open Solicitations." This National Aeronautics and Space Administration (NASA) Research Announcement (NRA) solicits ground-based proposals for the Space Radiation Program Element (SRPE) components of the Human Research Program (HRP). Proposals are solicited by the SRPE in the area of Space Radiation Biology utilizing beams of high energy heavy ions simulating space radiation at the NASA Space Radiation Laboratory (NSRL), at Brookhaven National Laboratory (BNL) in Upton, New York. Step-1 proposals are due on February 6, 2008, and invited Step-2 proposals are due on April 16, 2008. Proposals are required to be submitted electronically and must be submitted by an authorized official of the proposing organization. Participation is open to all categories of organizations, including educational institutions, industry, nonprofit organizations, NASA centers, and other Government agencies. Electronic proposals may be submitted via the NASA Proposal data system NSPIRES or via Grants.gov. Every organization that intends to submit a proposal in response to this NRA must be registered with NSPIRES, and such registration must identify the authorized organizational representative(s) who will submit the electronic proposal. Each electronic proposal system places requirements on the registration of principal investigators and other participants (e.g. co-investigators). Potential proposers and proposing organizations are urged to access the system(s) well in advance of the proposal due date(s) of interest to familiarize themselves with its structure and enter the requested information. Questions concerning responding to this NRA may be addressed to the contacts referenced in the full solicitation document. This is a broad agency announcement as specified in FAR 6.102 (d)(2). Notwithstanding the posting of this opportunity at FedBizOpps.gov, nspires.nasaprs.com, or Grants.gov, NASA reserves the right to determine the appropriate award instrument for each proposal selected pursuant to this announcement.

Link to Full Announcement

National Aeronautics and Space Administration NASA Headquarters RESEARCH OPPORTUNITIES IN SPACE AND EARTH SCIENCES 2008 Grant

Document Type: Grants Notice
Funding Opportunity Number: NNH08ZDA001N
Opportunity Category: Discretionary
Posted Date: Jan 28, 2008
Creation Date: Jan 28, 2008

Original Closing Date for Applications: Proposal due dates are scheduled

starting on May 9, 2008, and continue through March 27, 2009. Electronically submitted Notices of Intent to propose

are requested for most program

elements, with the first such due date

being March 14, 2008.

Current Closing Date for Applications: Proposal due dates are scheduled

starting on May 9, 2008, and continue through March 27, 2009. Electronically submitted Notices of Intent to propose

are requested for most program

elements, with the first such due date

being March 14, 2008.

Archive Date: Jan 28, 2009

Funding Instrument Type: Grant

Cooperative Agreement

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 00.000 -- Not Elsewhere Classified

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted

Description

NNH08ZDA001N, entitled "Research Opportunities in Space and Earth Sciences -2008 (ROSES-2008)," will be available on or about February 15, 2008, by opening the NASA Research Opportunities homepage at http://nspires.nasaprs.com/ and then linking through the menu listings "Solicitations" to "Open Solicitations." This NASA Research Announcement (NRA) solicits proposals for supporting basic and applied research and technology across a broad range of Earth and space science program elements relevant to one or more of the following NASA Research Programs: Earth Science, Heliophysics, Planetary Science, and Astrophysics. This ROSES NRA covers all aspects of basic and applied supporting research and technology in space and Earth sciences, including, but not limited to: theory, modeling, and analysis of SMD science data; aircraft, stratospheric balloon, and suborbital rocket investigations; development of experiment techniques suitable for future SMD space missions; development of concepts for future SMD space missions; development of advanced technologies relevant to SMD missions; development of techniques for and the laboratory analysis of both extraterrestrial samples returned by spacecraft, as well as terrestrial samples that support or otherwise help verify observations from SMD Earth system science missions; determination of atomic and composition parameters needed to analyze space data, as well as returned samples from the Earth or space; Earth surface observations and field campaigns that support SMD science missions; development of integrated Earth system models; development of systems for applying Earth science research data to societal needs; and development of applied information systems applicable to SMD objectives and data. Awards range from under \$100K per year for focused, limited efforts (e.g., data analysis) to more than \$1M per year for extensive activities (e.g., development of science experiment hardware). The funds available for awards in each program element offered in this NRA range from less than one to several million dollars, which allow selection from a few to as many as several dozen proposals depending on the program objectives and the submission of proposals of merit. Awards will be made as grants, cooperative agreements, contracts, and inter- or intra-agency transfers depending on the nature of the proposing organization and/or program requirements. The typical period of performance for an award is four years, although a few programs may specify shorter or longer periods. Participation is open to all categories of organizations, foreign and domestic, including educational institutions, industry, nonprofit organizations, NASA centers, the Jet Propulsion Laboratory, and other Government agencies, without restriction on number or teaming arrangements. Note that it is NASA policy that all investigations involving non-U.S. organizations will be conducted on the basis of no exchange of funds. Proposal due dates are scheduled starting on May 9, 2008, and continue through March 27, 2009. Electronically submitted Notices of Intent to propose are requested for most program elements, with the first such due date being March 14, 2008. Electronic submission of proposals is required by the respective due dates for each program element and must be submitted by an authorized official of the proposing organization. Electronic proposals may be submitted via the NASA proposal data system NSPIRES or via Grants.gov. Every organization that intends to submit a proposal in response to this NRA must be registered with NSPIRES; organizations that intend to submit proposals via Grants.gov must also be registered with Grants.gov. Such registration must identify the authorized

organizational representative(s) who will submit the electronic proposal. All principal investigators and other participants (e.g. co-investigators) must be registered in NSPIRES. Potential proposers and proposing organizations are urged to access the system(s) well in advance of the proposal due date(s) of interest to familiarize themselves with its structure and enter the requested information. Further information about specific program elements may be obtained from the individual Program Officers listed in the Summary of Key Information for each program element in this NRA, while questions concerning general NRA policies and procedures may be directed to Dr. Yvonne Pendleton, Senior Advisor for Research and Analysis, Science Mission Directorate, NASA Headquarters, Washington, DC 20546-0001; E-mail: sara@nasa.gov; Telephone: 202-358-1182.

Link to Full Announcement

Click on the following link to see the full text of the announcement for this funding opportunity. - http://nspires.nasaprs.com/external/http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16641

National Endowment for the Humanities

NEH offers grants in the following categories:

• Challenge Grants

• <u>Digital Humanities Initiative</u>

• Education Programs

• Preservation and Access

• Public Programs

• Research Programs

• Federal/State Partnership

• We the People

An alphabetical listing of grant programs and deadlines is also available.

Guidelines: To obtain application materials, click on the name of the grant program.

Forms: Links to the forms you will need to complete an application are noted at the beginning of each guideline. In order to download all of the necessary materials, you will need to have the free <u>Adobe Reader</u> installed.

Challenge Grants

Projects
Program Receipt Deadline Beginning

<u>Challenge Grants</u> November 1, 2007

May 1, 2008

Digital Humanities
Challenge Grants

November 1, 2007

May 1, 2008

We the People Challenge Grants in United States History, Institutions and Culture February 5, 2008

Rediscovering Afghanistan

Digital Humanities Initiative

Program	Receipt Deadline	Projects Beginning
Advancing Knowledge: The IMLS/NEH Digital Partnership	March 18, 2008	October 2008
Digital Humanities Challenge Grants	November 1, 2007 May 1, 2008	
Digital Humanities Start-Up Grants	April 2, 2008	September 2008
Digital Humanities Workshops (Requests for Proposals)	January 17, 2008	July 2008

Institutes for Advanced Topics in the Digital Humanities	April 9, 2008	September 2008
JISC/NEH Transatlantic Digitization Collaboration Grants	November 29, 2007	April 2008

Education Programs

Program	Receipt Deadline	Projects Beginning
Digital Humanities Workshops (Requests for Proposals)	January 17, 2008	July 2008
Faculty Humanities Workshops	September 15, 2008	April 2009
Grants for Teaching and Learning Resources and Curriculum Development	October 1, 2008	April 2009
Humanities Initiatives for Faculty at Hispanic-Serving Colleges and Universities	June 16, 2008	January 2009
Humanities Initiatives for Faculty at Historically Black Colleges and Universities	June 16, 2008	January 2009

Humanities Initiatives for Faculty at Tribal Colleges and Universities	June 16, 2008	January 2009
Landmarks of American History and Culture: Workshops for Community College Faculty	March 17, 2008	Summer 2009
Landmarks of American History and Culture: Workshops for School Teachers	March 17, 2008	Summer 2009
Summer Seminars and Institutes	March 3, 2008	Summer 2009
Rediscovering Afghanistan		

Preservation and Access

Program	Receipt Deadline	Projects Beginning
Advancing Knowledge: The IMLS/NEH Digital Partnership	March 18, 2008	October 2008
Documenting Endangered Languages	September 15, 2008	May 2009
JISC/NEH Transatlantic Digitization Collaboration	November 29, 2007	April 2008

<u>Grants</u>

National Digital	November 1, 2007	July 2008
Newspaper Program: Request for Proposals	November 4, 2008	July 2009
Preservation and Access Education and Training Grants	July 1, 2008	January 2009
Preservation and Access Grants for Stabilizing Humanities Collections	October 1, 2008	July 2009
Preservation and Access: Humanities Collections and Resources	July 15, 2008	May 2009
Preservation and Access Research and Development Projects Grants	July 1, 2008 Precis due: May 16	January 2009
Preservation Assistance Grants for Smaller Institutions	May 15, 2008	January 2009
Rediscovering Afghanistan		

Public Programs

Projects
Program Receipt Deadline Beginning

America's Historical and Cultural Organizations: Implementation Grants	January 23, 2008 August 27, 2008	September 2008 April 2009
America's Historical and Cultural Organizations: Planning Grants	January 23, 2008 August 27, 2008	September 2008 April 2009
America's Media Makers: Development Grants *	January 23, 2008 August 27, 2008	September 2008 April 2009
America's Media Makers: Production Grants *	January 23, 2008 August 27, 2008	September 2008 April 2009
Interpreting America's Historic Places: Implementation Grants	January 23, 2008 August 27, 2008	September 2008 April 2009
Interpreting America's Historic Places: Planning Grants	January 23, 2008 August 27, 2008	September 2008 April 2009
Radio Projects: Development and Production Grants	March 20, 2007	September 2007
Television Projects: Planning and Scripting	November 5, 2007	July 2008

<u>Grants</u>

Television Projects:
Production Grants

All deadlines for America's
We the People: Family and Youth Programs

November 5, 2007

July 2008

All deadlines for America's
Utstorical and
Cultural
Organizations
grants

Rediscovering Afghanistan

* Note: Guidelines for this new program will be posted in November 2007.

Research Programs

Program	Receipt Deadline	Projects Beginning
	November 1, 2007	July 2008
Collaborative Research Grants	November 4, 2008	July 2009
Faculty Research Awards for Historically Black, Hispanic-Serving, and Tribal Colleges and Universities	May 1, 2008	January 2009

Fellowships and Faculty Research Awards	May 1, 2008	January 2009
Fellowship Programs at Independent Research Institutions	September 3, 2008	May 2009
Fellowships: Advanced Social Science Research on Japan	May 1, 2008	January 2009
	November 1, 2007	July 2008
Scholarly Editions Grants	November 4, 2008	July 2009
Summer Stipends	October 1, 2008	May 2009
Rediscovering Afghanistan		

Federal/State Partnership

Program	Receipt Deadline	Projects Beginning
We the People Project Grants for State	March 18, 2008	July 2008
Humanities Councils	May 1, 2008	September 2008

We the People

Program	Receipt Deadline	Projects Beginning
Interpreting America's Historic Places:	January 23, 2008	September 2008
Implementation Grants	August 27, 2008	April 2009
Interpreting America's Historic Places: Planning	January 23, 2008	September 2008
Grants	August 27, 2008	April 2009
Picturing America	April 15, 2008	September 2008
We the People Bookshelf on "Created Equal"	January 25, 2008	May 1, 2008
	February 5, 2008	
We the People Challenge Grants in United States History, Institutions and Culture		
We the People: Family and Youth Programs	All deadlines for Public Programs grants for museums, libraries, and special projects	

http://www.neh.gov/grants/grantsbydivision.html

National Science Foundation

Chemistry Research Instrumentation and Facilities: Departmental Multi-user Instrumentation Grant

Document Type: Grants Notice

Funding Opportunity Number: 08-539

Opportunity Category: Discretionary
Posted Date: Jan 25, 2008
Creation Date: Jan 25, 2008

Original Closing Date for Applications: Jun 23, 2008 Full Proposal

Deadline(s): June 23, 2008 Fourth Monday in June, Annually Thereafter

Current Closing Date for Applications: Jun 23, 2008 Full Proposal

Deadline(s): June 23, 2008 Fourth Monday in June, Annually Thereafter

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 20

Estimated Total Program Funding: \$6,000,000 Award Ceiling: \$500,000

Award Floor: \$1

CFDA Number: 47.049 -- Mathematical and Physical

Sciences

Cost Sharing or Matching Requirement: No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: - Only academic institutions in the U.S. and U.S. territories may submit proposals. *PI Limit: The principal investigator must be the chemistry department chairperson or equivalent. Other investigators may be affiliated with U.S. academic institutions, non-profit research organizations, industry, government

laboratories, or international institutions. No CRIF: MU award funds may go directly to industry, government laboratories or international institutions.

Description

The Chemistry Research Instrumentation and Facilities Program (CRIF) is structured to enable the National Science Foundation's Division of Chemistry to respond to a variety of needs for infrastructure that promotes research and education in areas traditionally supported by the Division (NSF Chemistry Homepage). The Departmental Multi-User Instrumentation component of CRIF (CRIF: MU) provides funds to universities, colleges, and consortia thereof for the purchase of multi-user instruments. The maximum request is \$500,000 for instrumentation. Additional funds may be requested for personnel who are needed to support cyber-enhanced projects. Other components of CRIF include: CRIF: ID The Instrument Development component of CRIF (CRIF: ID) provides funds for the design and construction of instruments that will enable new chemical measurements or will significantly broaden the use of chemical instrumentation. CRIF: CRF Cyberinfrastructure and Research Facilities (CRIF: CRF) provides funds to establish and support either centers for the development of cyber-enabled chemical research, or regional or national instrumentation facilities. Awards in CRIF: CRF range from \$300,000-1,200,000/yr for up to five years.

Link to Full Announcement

NSF Publication 08-539

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16622

National Science Foundation American Competitiveness in Chemistry-Fellowship Grant

Document Type: Grants Notice

Funding Opportunity Number: 08-541

Opportunity Category: Discretionary
Posted Date: Jan 29, 2008
Creation Date: Jan 29, 2008

Original Closing Date for Applications: May 01, 2008 Full Proposal

Deadline(s): May 01, 2008 May 1,

Annually Thereafter

Current Closing Date for Applications: May 01, 2008 Full Proposal

Deadline(s): May 01, 2008 May 1,

Annually Thereafter

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 5

Estimated Total Program Funding: \$1,000,000

Award Ceiling:

Award Floor: \$200,000

CFDA Number: 47.049 -- Mathematical and Physical

Sciences

Cost Sharing or Matching Requirement: No

Eligible Applicants

Organization Limit: Proposals may only be submitted by the following: Fellowship proposals may be submitted by a US university, college, or nonprofit, non-academic organization with the prospective Fellow as the Principal Investigator (PI). Fellowship proposals may also be submitted by individuals who are unaffiliated or who are affiliated with for-profit organizations, state or local governments or federal agencies. When applying as independent/unaffiliated individuals, Fellow applicants must register with FastLane or Grants.gov prior to submitting their proposals and, if recommended for a Fellowship, must affiliate with a US university, college, or non-profit, non-academic organization, which administers the Fellowship award. PI Limit: The Plon an American Competitiveness in Chemistry-Fellowship must be the prospective Fellow. No co-PIs are allowed. At the time of the award, a Fellow must hold a doctorate in the chemical sciences and must be a US citizen or permanent resident. For a Postdoctoral Fellowship, the individual must have received his or her doctorate within two years from the start date of the fellowship. PIs who have not yet received their PhD are eligible to apply. Exceptions to this time-related restriction can be made for extenuating personal circumstances, such as a career interruption due to family responsibilities, but must be approved by a cognizant program officer prior to submission of the proposal.

Description

The American Competitiveness in Chemistry-Fellowship program is a program to support postdoctoral associates in chemistry.?? It seeks to (1) build ties between academic and industrial, and/or national laboratory, and/or Chemistry Division-funded center researchers (partners) and (2) involve beginning scientists in efforts to broaden participation in chemistry.?? Fellows will pursue research with industrial, and/or national laboratory, and/or Chemistry Division-funded center partners that will enrich their in-house research program.?? In addition, fellows will develop and implement their own plans for broadening participation in the chemical sciences.?? Successful applicants must propose a well-integrated, synergistic research plan with their chosen affiliate as well as an effective outreach plan that will broaden participation by underrepresented groups in chemistry.?? The research must be

in a thematic area that is supported by the NSF Division of Chemistry.????? The Program will support Fellows for two years of postgraduate study.?? The Chemistry Division envisions that Postdoctoral Fellows with successful programs who pursue careers in academia will have opportunities for significant additional funding, either through supplements to their original ACC-F award, or through new awards from the Division.?? Future revisions of this solicitation will expand the scope of this program to other beginning scientists, pending availability of funds.

Link to Full Announcement

NSF Publication 08-541

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=16658

National Science Foundation

Integrative Graduate Education and Research Traineeship Program Modification 1

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: 08-540

Opportunity Category: Discretionary
Posted Date: Jan 25, 2008
Creation Date: Jan 28, 2008

Original Closing Date for Applications: Oct 20, 2008 Preliminary Proposal Due

Dates(required)(due by 5p.m. proposer's local time):April24,2008 IGERT Traineeship

preliminary

proposals.FullProposalDeadlines:April24,2008 IGERT Resource Center October20,2008 IGERT Traineeship full proposals(Invitation

Only)

Current Closing Date for Applications: Apr 24, 2008 Prelim Proposal Due Date

(req): 04/24/2008 IGERT Traineeship preliminary proposals Full Proposal Deadlines: 04/24/2008 IGERT Resource Center 10/20/2008 IGERT Traineeship full

proposals (Inv. Only)

Archive Date:

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Science and Technology and other Research

and Development

Category Explanation:

Expected Number of Awards: 21

Estimated Total Program Funding: \$12,600,000

Award Ceiling:

Award Floor:

CFDA Number: 47.041 -- Engineering Grants

CFDA Number: 47.049 -- Mathematical and Physical

Sciences

CFDA Number: 47.050 -- Geosciences

CFDA Number: 47.070 -- Computer and Information

Science and Engineering

CFDA Number: 47.074 -- Biological Sciences

CFDA Number: 47.075 -- Social, Behavioral, and Economic

Sciences

CFDA Number: 47.076 -- Education and Human Resources

CFDA Number: 47.078 -- Polar Programs

CFDA Number: 47.079 -- International Science and

Engineering (OISE)

CFDA Number: 47.080 -- Office of Cyberinfrastructure

Cost Sharing or Matching Requirement: No

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

Additional Information on Eligibility:

*Organization Limit: Proposals may only be submitted by the following: - For IGERT Traineeship proposals: U.S. academic institutions in the United States, its territories or possessions that grant the Ph.D. degree in the sciences and engineering may submit proposals. Projects may involve more than one institution, but a single institution must accept overall management responsibility. Non-Ph.D. granting institutions, nonacademic, and international organizations may serve as collaborating organizations. For IGERT Resource Center proposals: Only institutions located in the U.S are eligible to apply; see the Grant Proposal Guide for further information. All organizations with an educational mission are eligible. *PI Limit: For IGERT Traineeship proposals: The PI must be on the faculty of the submitting institution. For IGERT Resource

Description

The Integrative Graduate Education and Research Traineeship (IGERT) program has been developed to meet the challenges of educating U.S. Ph.D. scientists and engineers who will pursue careers in research and education, with the interdisciplinary backgrounds, deep knowledge in chosen disciplines, and technical, professional, and personal skills to become, in their own careers, leaders and creative agents for change. The program is intended to catalyze a

cultural change in graduate education, for students, faculty, and institutions, by establishing innovative new models for graduate education and training in a fertile environment for collaborative research that transcends traditional disciplinary boundaries. It is also intended to facilitate diversity in student participation and preparation, and to contribute to a world-class, broadly inclusive, and globally engaged science and engineering workforce.

Link to Full Announcement

NSF Publication 08-540

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16630

National Science Foundation Genes and Genome Systems Modification 3

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: PD-04-1112
Opportunity Category: Discretionary
Posted Date: Jan 20, 2006
Creation Date: Jan 30, 2008

Original Closing Date for Applications: Jan 12, 2008 Target Date, Full

Proposal: 01/12/2007 Target Date, Full Proposal: 01/12/2008 Target Date, Full Proposal: 01/12/2009 Target Date, Full Proposal: 07/12/2007 Target Date, Full Proposal: 07/12/2008 Target Date, Full

Proposal: 07/12/2009

Current Closing Date for Applications: Jul 12, 2008 January 12 and July 12,

annually Target Date, Full Proposal: 01/12/2007 Target Date, Full Proposal: 01/12/2008 Target Date, Full Proposal: 01/12/2009 Target Date, Full Proposal: 07/12/2007 Target Date, Full Proposal: 07/12/2008 Target Date, Full Proposal:

07/12/2009

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 47.074 -- Biological Sciences

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Genes and Genome Systems Cluster supports studies on genomes and genetic mechanisms in all organisms, whether prokaryote, eukaryote, phage, or virus. Proposals on the structure, maintenance, expression, transfer, and stability of genetic information in DNA, RNA, and proteins and how those processes are regulated are appropriate. Areas of interest include genome organization, molecular and cellular evolution, replication, recombination, repair, and vertical and lateral transmission of heritable information. Of equal interest are the processes that mediate and regulate gene expression, such as chromatin structure, epigenetic phenomena, transcription, RNA processing, editing and degradation, and translation. The use of innovative in vivo and/or in vitro approaches, including biochemical, physiological, genetic, genomic, and/or computational methods, is encouraged, as is research at the interfaces of biology, physics, chemistry, mathematics and computer science, and engineering.

Link to Full Announcement

NSF Program Description PD 04-1112 - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12780

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=7680

National Science Foundation Cellular Systems Cluster Modification 3

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: PD-04-1114
Opportunity Category: Discretionary
Posted Date: Jul 27, 2006
Creation Date: Jan 30, 2008

Original Closing Date for Applications: Jan 12, 2008 Full Proposal Target

Date: January 12, 2008 and annually thereafter Full Proposal Target Date: July 12, 2008 and annually thereafter

Current Closing Date for Applications: Jul 12, 2008 Full Proposal Target

Date: January 12, 2008 and annually thereafter Full Proposal Target Date: July 12, 2008 and annually thereafter

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 47.074 -- Biological Sciences

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Cellular Systems Cluster focuses on the structure, function, and regulation of plant, animal and microbial cells, and their interactions with the environment and with one another. Areas supported include studies of the structure, function, and assembly of cellular elements, such as the cytoskeleton, membranes, organelles, intracellular compartments, intranuclear structures, and extracellular matrix, including eukaryotic and prokaryotic cell walls and envelopes. In addition, support is provided for the study of intracellular and transmembrane signal transduction mechanisms and cell-cell signaling processes, including those that occur in biofilms. Research on cellular recognition and self defense mechanisms is included. Research utilizing both traditional and innovative methodologies, multidisciplinary approaches, technique development, computation and modeling, and approaches that exploit genomic information is encouraged. Multi-disciplinary approaches to the study of cellular systems, including research carried out at the interfaces of biology, physics, chemistry, mathematics and computer science, and engineering, are also encouraged. The Microbial Observatories and Microbial Interactions and Processes competition is also housed in this cluster. This expanded activity supports integrative studies that explore novel

microorganisms, their interactions in consortia and communities, and aspects of their physiology, biochemistry and genomics in relationship to the processes that they carry out in the environments. Program Directors: Eve Barak. Cellular organization, including structure, function assembly and intracellular trafficking of cellular elements. Matthew Kane. Microbial biology, including the diversity, physiology, ecology and evolution of microorganisms and microbial communities; comparative and environmental genomics. Christina Kennedy. Microbial Observatories and Microbial Interactions and Processes; Microbial Genome Sequencing. John Rogers: Cellular organization; compartmentation and traffic of proteins. Jermelina Tupas. Signal transduction and cellular regulation, including intracellular and transmembrane signaling mechanisms, cell-cell signaling processes. Ronald Weiner. Molecular Microbiology, including genomics, biofilms, cell biology, complex carbohydrate degradation and prokaryote/eukaryote interactions.

Link to Full Announcement

NSF Program Page - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12772 http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppld=10440

National Science Foundation Biomolecular Systems Cluster Modification 3

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: PD-04-1144
Opportunity Category: Discretionary
Posted Date: Jul 27, 2006
Creation Date: Jan 30, 2008

Original Closing Date for Applications: Jan 12, 2008 Full Proposal Target

Date: January 12, 2008 and annually thereafter Full Proposal Target Date: July 12, 2008 and annually thereafter

Current Closing Date for Applications: Jul 12, 2008 Full Proposal Target

Date: January 12, 2008 and annually thereafter Full Proposal Target Date: July 12, 2008 and annually thereafter

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 47.074 -- Biological Sciences

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Biomolecular Systems Cluster emphasizes the structure, function, dynamics, interactions, and interconversions of biological molecules. The context for such studies can range from investigations of individual macromolecules to the large-scale integration of metabolic and energetic processes. Research supported by this cluster includes development of cuttingedge technologies integrating theoretical, computational, and experimental approaches to the study of biological molecules and their functional complexes; mechanistic studies of the regulation and catalysis of enzymes and RNA, and higher-order characterization of the biochemical processes by which all organisms acquire, transform, and utilize energy from substrates. This cluster emphasizes the importance of multi-disciplinary research carried out at the interfaces of biology, physics, chemistry, mathematics and computer science, and engineering. Program Directors: J. Ellis Bell. Molecular biochemistry; enzymology. Parag Chitnis. Molecular and metabolic biochemistry, including membrane biochemistry, enzymology, EPR, X-ray crystallography, plant and microbial biochemistry. Margaret Johnson. Metabolic biochemistry; plant metabolism. Kamal Shukla. Molecular biophysics; computational biology, NMR and spectroscopy.

Link to Full Announcement

NSF Program Page - http://www.nsf.gov/funding/pgm_summ.jsp?pims_id=12771

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=10441

National Science Foundation Environmental Sustainability Modification 3

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: PD-08-7643
Opportunity Category: Discretionary

Posted Date: Jul 17, 2007 Creation Date: Jan 31, 2008

Original Closing Date for Applications: Mar 01, 2008 Submission Window

Date(s): August 15, 2008 - September 15, 2008 August 15 - September 15, Annually Thereafter February 01, 2008 - March 01, 2008 February 1 - March 1,

Annually Thereafter

Current Closing Date for Applications: Mar 01, 2008 Submission Window

Date(s): August 15, 2008 - September 15, 2008 August 15 - September 15, Annually Thereafter February 01, 2008 - March 01, 2008 February 1 - March 1,

Annually Thereafter

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: Award Floor:

CFDA Number: 47.041 -- Engineering Grants

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Environmental Sustainability program supports engineering research with the goal of promoting sustainable engineered systems that support human well-being and that are also compatible with sustaining natural (environmental) systems - - which provide ecological services vital for human survival. The long-term viability of natural capital is critical for many areas of human endeavor. Research in Environmental Sustainability considers long time horizons and incorporates contributions from the social sciences and ethics. This program supports engineering research that seeks to balance society's need to provide ecological protection and maintain stable economic conditions. There are four general research areas which are supported: Industrial Ecology Green Engineering Ecological Engineering Earth Systems Engineering Topics of interest in Industrial Ecology include advancements in modeling such as life cycle assessment,

materials flow analysis, input/output economic models, and novel metrics for measuring sustainable systems. Understanding materials flow and taking advantage of such understanding to substitute less toxic, longer lived materials are important areas for consideration. The effects of substituted materials on waste streams can be explored. Innovations in industrial ecology are encouraged. Engineering tools for estimating costs and ramifications of sustainable development must be developed, tested, and evaluated. In Green Engineering, research is encouraged to advance the sustainability of chemical processes, manufacturing processes, green building, and infrastructure. Many programs in the Engineering Directorate support research in environmentally benign manufacturing or chemical processes. The Environmental Sustainability program supports research that would affect more than one chemical or manufacturing process or that takes a systems or holistic approach to green engineering for infrastructure or green building. Of particular interest is the next generation of water and wastewater treatment that will dramatically decrease material and energy use, consider new paradigms for delivery of services, and promote longer life for engineered systems. Improvements in distribution and collection systems that will advance smart growth strategies and ameliorate effects of growth are research areas that are supported by Environmental Sustainability. Innovations in prevention and management of storm water, wastewater technology, indoor air quality, recycling and reuse of drinking water, and other green engineering techniques to support sustainable construction projects may also be fruitful areas for research. Ecological Engineering topics should focus on the engineering aspects of restoring ecological function to natural systems. Engineering research in enhancement of natural capital to foster sustainable development is encouraged. Many communities are involved in stream restoration, revitalization of urban rivers, and rehabilitation of wetlands that require engineering input. What is the fundamental engineering knowledge that is necessary for ecological engineering to function sustainability? Earth Systems Engineering considers aspects of large scale engineering research that involve mitigation of greenhouse gas emissions, adaptation to climate change, and other global scale concerns. All proposed research should be driven by engineering principles, and be presented explicitly in an environmental sustainability context. Proposals should include involvement in engineering research of at least one graduate student, as well as undergraduates. Proposals emphasizing enhancement of American Competitiveness are encouraged. Incorporation of aspects of social, behavioral, and economic sciences is welcomed. The duration of unsolicited awards is generally one to three years. The average annual award size for the program is \$100,000. Please check the NSF Chemical, Bioengineering, Environmental and Transport Systems Division (CBET) Home Page for the two annual submission windows for unsolicited proposals. Small equipment proposals up to \$100,000 will also be considered and may be submitted during these windows. Any proposal received outside the announced dates will be returned without review. The duration of CAREER awards is five years. The submission deadline for Engineering CAREER proposals is in July every year. Please see the following URL for more information:

http://www.nsf.gov/pubs/2005/nsf05027/nsf05027.jsp Proposals for Small Grants for Exploratory Research (SGER), Conferences, Workshops, and Supplements may be submitted at any time, but must be discussed with the program director before submission. Please refer to the Grant Proposal Guide (GPG), January 2008, (NSF 08-1) when you prepare your proposal. Chapter II, especially, will assist you. The GPG is available for download at:

http://www.nsf.gov/publications/pub_summ.jsp?ods_key=gpg

Link to Full Announcement

NSF Program Desccription 08-7643

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=14831

National Science Foundation

Innovations in Engineering Education, Curriculum and Infrastructure Grant

Document Type: Grants Notice

Funding Opportunity Number: 08-542

Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008

Original Closing Date for Applications: Apr 30, 2008 Full Proposal

Deadline(s): April 30, 2008

Current Closing Date for Applications: Apr 30, 2008 Full Proposal

Deadline(s): April 30, 2008

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 50
Estimated Total Program Funding: \$0

Award Ceiling: \$500,000 Award Floor: \$100,000

CFDA Number: 47.041 -- Engineering Grants

Cost Sharing or Matching Requirement: No

Eligible Applicants

Unrestricted (i.e., open to any type of entity above), subject to any clarification in text field entitled "Additional Information on Eligibility"

Description

The Innovations in Engineering Education, Curriculum, and Infrastructure (IEECI) program supports research which addresses three basic issues related to engineering education: (1) how students best learn the ideas, principles, and practices to become creative and innovative engineers, and how this learning is measured; and (2) research that helps the community understand how to

better attract a more talented and diverse student body, in particular U.S. citizens and permanent residents, to all levels of engineering study. This would also include research to understand how to increase student interest in engineering by leveraging partnerships among engineering schools, school districts and exemplary non-profit organizations to recruit and retain engineering students. Finally (3), this program will support projects to investigate potential models for the evaluation of and assessment of how successful teaching, advising, and mentoring leads to improved retention and graduation, and ultimately, to a sound business model for engineering education.

Link to Full Announcement

NSF Publication 08-542 -

http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf08542

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16682

National Science Foundation University Radio Observatories Program Grant

Document Type: Grants Notice

Funding Opportunity Number: 08-543

Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008

Original Closing Date for Applications: May 30, 2008 Full Proposal

Deadline(s): May 30, 2008

Current Closing Date for Applications: May 30, 2008 Full Proposal

Deadline(s): May 30, 2008

Archive Date:

Funding Instrument Type: Grant

Category of Funding Activity: Science and Technology and other

Research and Development

Category Explanation:

Expected Number of Awards: 9

Estimated Total Program Funding: \$10,000,000 Award Ceiling: \$6,000,000 Award Floor: \$100,000

CFDA Number: 47.049 -- Mathematical and Physical

Sciences

Cost Sharing or Matching Requirement: No

Eligible Applicants

Organization Limit: Proposals may only be submitted by the following: - Universities and Colleges: Universities and two- and four-year colleges (including community colleges) located and accredited in the US, acting on behalf of their faculty members. Such organizations also are referred to as academic institutions.

Description

The URO program provides support for operations, technical enhancements, scientific investigations, and student training at university-based radio facilities. A primary function of funded University Radio Observatories is to provide focused research environments that foster hands-on student access to state-of-the-art radio astronomy instrumentation. UROs also serve the general astronomical community by providing open access to 30% - 50% of available telescope time.

Link to Full Announcement

NSF Publication 08-543 -

http://www.nsf.gov/publications/pub_summ.jsp?ods_key=nsf08543

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16683

Department of State

Bureau of Population, Refugees and Migration PRM-supported NGO projects benefiting Sudanese and Central African Refugees in Chad beginning February 1, 2008 - May 31, 2008 Modification 3

Document Type: Modification to Previous Grants Notice

Funding Opportunity Number: PRM-AFR-08-CA-AF-012508-CHAD

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Current Closing Date for Applications:

Feb 29, 2008

Archive Date:

Mar 31, 2008

Funding Instrument Type: Cooperative Agreement

Other

Category of Funding Activity: Other (see text field entitled

"Explanation of Other Category of Funding Activity" for clarification)

Category Explanation: Refugee assistance. Responses from

International Organizations to this announcement will be subject to established PRM authorities and procedures for voluntary contributions

to International Organizations.

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$3,000,000 Award Floor: \$100,000

CFDA Number: 19.517 -- Overseas Refugee Assistance

Programs for Africa

Cost Sharing or Matching Requirement: No

Eligible Applicants

(1) Nonprofits having a 501(c)(3) status with IRS, other than institutions of higher education and International Organizations; (2) International Organizations.

Description

A) Current Funding Priorities for Chad: (1) Proposed activities should support refugees in Chad, primarily the 280,000 refugees from Sudan and the CAR. Proposals may include work in the following sectors: protection, health, nutrition, water and sanitation, education, camp management, community services, micro-enterprise and livelihoods development, humanitarian air services, humanitarian information services, gender-based violence prevention and support, and psychosocial support. (2) PRM will accept proposals from any NGO that is able to satisfy these guidelines although, given our budgetary constraints, priority will be given to proposals from organizations that can demonstrate: (a) a working relationship with UNHCR and 2007/2008 UNHCR funding and/or support for the proposed activities and/or overall country program; (b) a proven track record in providing proposed assistance (both in the sector and specified location) to refugees in Chad; (c) evidence of coordination with international organizations and other NGOs working in the camp or area of proposed activity; and (d) appropriate targeting of beneficiaries in coordination with UNHCR and other relevant organizations. B) Proposal Submission Requirements: See "Apply for Grants" section on Grants.gov for complete details on requirements, and note the following highlights below: (1) Proposal formatting and content: Please refer to the "Submitting Proposals" section in the FY 2008 General PRM NGO guidelines available at http://www.state.gov/g/prm/fund/guidelines. Please take special note of the following requirements as outlined in the General PRM NGO Guidelines: • Budget must include a specific breakdown of funds being provided

by UNHCR, other USG agencies, other donors, and your own organization (where applicable). PRM places great value on multi-lateral support for humanitarian programs. • Organizations that received PRM funding in FY 2007 for proposed activities should include an up-to-date, cumulative progress report against indicators as outlined in the cooperative agreement. Please contact PRM if there is any confusion about what this means. • Focus on impact indicators as much as possible. At a minimum, each objective should have one impact indicator. • NGOs that have never received PRM funding must demonstrate that they meet the financial and accounting requirements of the U.S. Government including submission of an audit report performed by independent public accountants in accordance with the U.S. Government Auditing Standards before they will be eligible to receive PRM funding.(2) Presubmission consultation: This announcement is designed to accompany the FY 2008 General PRM NGO Guidelines, which contain additional administrative information and explain in detail PRM's NGO funding strategy and priorities. Please use both the guidelines and this announcement to ensure that the proposed activities are in line with PRM's priorities and that your proposal submission is in full compliance with PRM requirements. Proposal submissions that do not meet all of the requirements outlined in these guidelines will not be considered. Again, the guidelines are available at: http://www.state.gov/g/prm/fund/guidelines/. Should NGOs have technical questions related to this announcement, they should contact the PRM staff listed below prior to proposal submission. All applicants for new and follow-on funding are encouraged to contact PRM Program Officer Geoffrey Parker (parkerga@state.gov or 202-663-1029) in Washington before submitting proposals. C) Proposal review process: PRM's Office of Assistance for Africa conducts formal competitive reviews of all submitted proposals by convening review teams. These teams evaluate submissions based on the abovereferenced proposal evaluation criteria and PRM priorities in the context of available funding. In order to provide NGOs with timely feedback, PRM will inform applicants of the panel's decision to recommend or not recommend funding proposed activities, and may request revised proposals and/or budgets based on feedback from the panel. PRM will follow up with formal notifications to NGOs of final decisions taken by Bureau management.

Link to Full Announcement

PRM-supported NGO projects benefiting Sudanese and Central African Refugees in Chad beginning February 1, 2008 - May 31, 2008

http://www07.grants.gov/search/search.do?mode=VIEW&oppId=40516

Department of State Bureau of Population, Refugees and Migration PRM NGO Projects in Great Lakes/Central Africa Grant

Document Type: Grants Notice

Funding Opportunity Number: PRM-AFR-08-CA-AF-013008-GL-CENTRAL

Opportunity Category: Discretionary
Posted Date: Jan 30, 2008
Creation Date: Jan 30, 2008

Original Closing Date for Applications: Feb 29, 2008 last date applications

accepted only by 6 p.m. EST

Current Closing Date for Applications: Feb 29, 2008 last date applications

accepted only by 6 p.m. EST

Archive Date: Mar 30, 2008

Funding Instrument Type: Other

Cooperative Agreement

Category of Funding Activity: Other (see text field entitled

"Explanation of Other Category of Funding Activity" for clarification)

Category Explanation: Refugee Assistance. Responses from

International Organizations to this announcement will be subject to established PRM authorities and procedures for voluntary contributions

to International Organizations.

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$2,000,000 Award Floor: \$100,000

CFDA Number: 19.517 -- Overseas Refugee Assistance

Programs for Africa

Cost Sharing or Matching Requirement: No

Eligible Applicants

(1) Nonprofits having 501(c)(3) status with IRS, other than institutions of higher education and international organizations; and (2) International Organizations.

Description

Limited funding is available to support NGOs working with UNHCR to address the needs of Central African Republic (CAR) refugees and receiving communities in Cameroon and new DRC refugees in neighboring countries. Proposed activities should support the necessary care and maintenance for refugees in camps/settlements. Priority sectors include: health and nutrition, water/sanitation, shelter, and GBV and other protection-related interventions. Priority will be given to proposals from organizations that can demonstrate: (1) a working relationship with UNHCR and 2008 UNHCR funding and/or support for the proposed activities and/or overall country program (2) a proven track record in providing proposed assistance (both in the sector and specified

region)(3) evidence of coordination with other organizations and host government entities operating in the area of intervention, and (4) appropriate targeting of beneficiaries in coordination with UNHCR and other relevant organizations. For more details on this specific opportunity please click the "Full Announcement" grants.gov link above. For PRM general NGO guidelines please click the grants.gov "how to apply" link above. After you have read both documents, please contact Program Officer Wendy Henning or Simone Whittemore at 202 663-1030 with any questions. Funding Opportunities and general guidelines are also on PRM's website.

Link to Full Announcement

FY2008 Funding Opportunity Announcement for NGO programs in the Great Lakes/Central Africa region benefiting Central African Republic (CAR) refugees and receiving communities in Cameroon and new DRC refugees (beginning April 1 - May 31, 2008).

http://www.grants.gov/search/search.do?&mode=VIEW&flag2006=true&oppId=16672

US Agency for International Development Financial Services Implementation Grant Program Grant

Document Type: Grants Notice

Funding Opportunity Number: M-OAA-EGAT-EMD-08-250

Opportunity Category:

Posted Date:

Creation Date:

Original Closing Date for Applications:

Archive Date:

Discretionary

Jan 23, 2008

Mar 23, 2008

Mar 25, 2008

Mar 25, 2008

Oct 31, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Environment

Category Explanation:

Expected Number of Awards: 8

Estimated Total Program Funding: \$4,000,000 Award Ceiling: \$1,200,000 Award Floor: \$400,000

CFDA Number: 59.050 -- Micro enterprise

Development Grants

Cost Sharing or Matching Requirement: Yes

Eligible Applicants

Others (see text field entitled "Additional Information on Eligibility" for clarification)

US Nongovernmental or Non-US Nongovernmental Organizations that meet Eligibility Requirements as described in the Request For Applications (RFA).

Description

The United States Agency for International Development (USAID) is seeking applications for assistance funding from US nongovernmental and non-US nongovernmental organizations to achieve program objectives to: (1) improve housing through financial services targeted to the poor and very poor in the developing world and (2) through participation in a learning network, generate replicable processes, tools and methodologies for scaling up the housing microfinance sector. Subject to the availability of funds, USAID intends to award approximately 4 to 8 cooperative agreements, valued between \$400,000-\$1.2 Million, for a total value of \$4 Million over a three-year performance period. USAID reserves the right to fund any or none of the applications submitted.

Link to Full Announcement

http://www07.grants.gov/search/search.do?mode=VIEW&oppId=40497

US Agency for International Development

DRAFT RFA: Maternal and Child Health Integrated Program Grant

Document Type: Grants Notice

Funding Opportunity Number: USAID-M-OAA-GH-08-473

Opportunity Category: Discretionary
Posted Date: Jan 31, 2008
Creation Date: Jan 31, 2008

Original Closing Date for Applications: Feb 22, 2008 Closing Time: 10AM EST Current Closing Date for Applications: Feb 22, 2008 Closing Time: 10AM EST

Archive Date: Mar 23, 2008

Funding Instrument Type: Cooperative Agreement

Category of Funding Activity: Health

Category Explanation:

Expected Number of Awards:

Estimated Total Program Funding:

Award Ceiling: \$600,000,000

Award Floor: \$0
Cost Sharing or Matching Requirement: Yes

Eligible Applicants

This RFA is open to U.S.-based non-governmental organizations/private voluntary organizations.

Description

The United States Agency for International Development (USAID) seeks assistance to carry out a 5-year \$600 million Leader with Associate Award (LWA) to support the introduction, scale-up and further development of high impact Maternal and Child Health (MCH) interventions, including the program approaches to effectively deliver those interventions, to achieve measurable reductions in under-five and maternal mortality and morbidity. The leader award will be comprised of approximately 90% Mission funding through field support and Modified Acquisition & Assistance Request Documents (MAARDS) and 10% core funding.

Link to Full Announcement

http://www07.grants.gov/search/search.do?mode=VIEW&oppId=40576